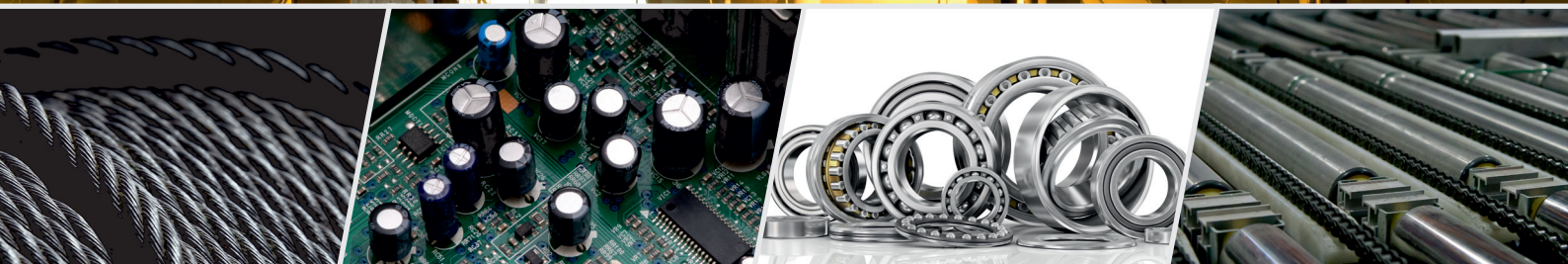


MOLYSULF®



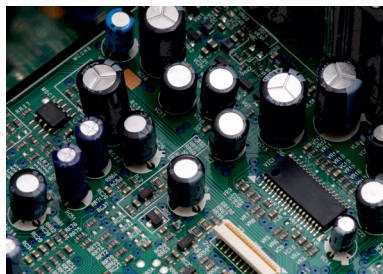
HIGH PERFORMANCE
SPECIALIZED LUBRICANTS & MRO SOLUTIONS



DELIVERING **DEPENDABLE &**
CONSISTENT INDUSTRIAL SOLUTIONS

PRODUCT CATALOG

HIGH PERFORMANCE MRO MAINTENANCE PRODUCTS



PRECISION CLEANERS

Formulated specially for use on sophisticated equipment for increasing the reliability of equipment performance, these fast drying cleaning agents are non-conductive, do not leave any residue and are non-toxic. They are safe to use on most plastics, metals, rubbers, elastomers, similar insulating materials; do not contain CFC's, chlorinated solvents or ODCs and are RoHS compliant.



CLEANERS / DEGREASERS

Environmentally and personnel safe, non toxic, industrial strength cleaners / degreasers for the toughest cleaning applications. These are formulated with environmentally safe ingredients free from harmful chlorinated solvents, CFCs and ODCs, as well as readily biodegradable, natural and aqueous cleaning formulations meeting performance levels to that of solvent based products.



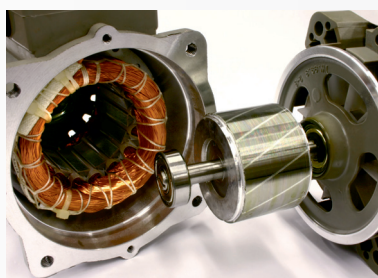
MRO MAINTENANCE AIDES

Complete range of MRO products which are indispensable consumables for any type of maintenance activity be it scheduled, preventive or corrective. They are available in convenient aerosol spray packs and depending on the application as well as economy of use some products are available in bulk pack sizes as well.



CORROSION INHIBITORS

Highly dependable formulations in the form of protective oils, waxes and coatings designed to offer maximum protection ranging from short to medium to long term intervals for a variety of metal surfaces from moisture and chemicals during storage, operation or shipment. Based on the latest in additive technology, our products are safe, non toxic, easy to use and are free from ingredients such as barium or nitrites and comprise ingredients safe for worker, plant and environment safety.



ELECTRICAL SPECIALITIES

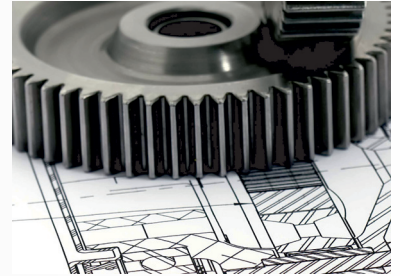
Consist products for increasing the reliability of equipment performance by effectively protecting electronic / electrical equipment from moisture, corrosion and other adversities. Formulated are a range of protective conformal coatings, insulating varnishes and anti track coatings.

MOLYSULF®

Specialized Lubricants | MRO Solutions



HIGH PERFORMANCE SPECIALIZED LUBRICANTS



PASTES

Designed for extreme applications as they are formulated to perform by reacting tribo-chemically with metal surfaces to form thin, adhesive, high film strength protective layers of compressed solid lubricants between the contact surfaces thereby eliminating metal-to-metal contact and prevent wear, friction, heat freeze, seizure especially in areas where high surface pressures and temperatures, low operational speeds, aggressive and harsh operational conditions exist.

LUBRICATING FLUIDS

Range of high tech synthetic lubricating fluids for applications that demand higher and better performance, low and high temperature withstanding abilities, reduced time intervals for maintenance, reduction in lubricant consumption and more cleanliness. ASV offers a broad product profile for chain and conveyor lubrication, gearbox fluids, silicones, fully colloidal suspensions of lubricating solids in oil, all designed for achieving higher and better performance.

DRY FILM LUBRICANTS

Air dry or heat cure type based on various solid lubricants as Molybdenum Disulfide, Graphite & PTFE selected for their load carrying ability, low friction, high temperature stability, chemical inertness and ability for providing long life dry film lubrication without accumulation of any dirt or dust especially for metal parts working in highly abrasive conditions. For ease of application, some are also available in aerosol spray packs. The bulk versions can be applied by conventional paint application methods.



LUBRICATING GREASES

Extensive line of industrial lubricating greases based on traditional mineral oils as well as new generation, high tech synthetic base fluids as esters, glycols, synthetic hydrocarbons, PFPEs, silicones... designed for use under extreme conditions like extreme pressures, low and high temperatures, low to high speeds, aggressive and chemical environment. Available an extensive product line of lubricating greases in various consistencies extending to semi fluid grades.

MOLYSULF®

Specialized Lubricants | MRO Solutions



YOUR RELIABLE PARTNER WHEN **APPLICATIONS**



Reduce Operating Costs

Frequent breakdowns, costly replacements, extended downtime, frequent relubrication, product duplication and inventory costs, unproductive wastage of manpower and resources increase your operating and production costs in today's highly competitive markets besides the underlying factor of unreliability of equipment performance and inability of achieving optimum productivity within the existing resources.

Effective Solutions

Right from OEM design levels of industrial machinery to production, maintenance, protection and operation stages, ASV® offers a complete range of specialized lubricants and technical chemicals to help you increase productivity as well as profits by way of providing smooth, heavy duty, high performance lubrication and protection under the toughest of operating conditions without unsolicited breakdown and frequent replacement of costly machine parts .

Industrial MRO Solutions

Whether you require a special purpose lubricant, a precision cleaner / degreaser or a corrosion inhibitor, ASV® product lines are there to service practically every need; be it for Maintenance, Repair or Operations.

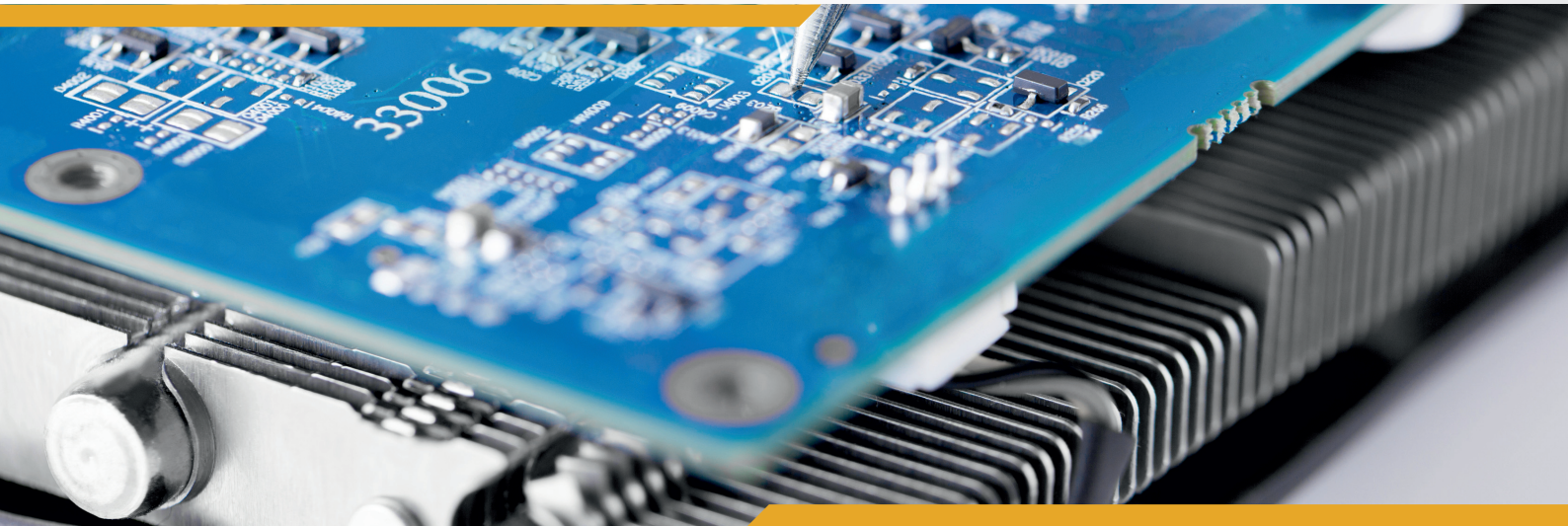
Where applications demand high performance under critical operating conditions of heavy loads, high temperatures, varying speeds and adverse operating environments; dependable and consistent solutions are required.

ASV® products are designed to meet such demanding challenges to ensure smooth operations and production processes besides extending equipment wear life and also enhance productivity and profitability by reducing operational costs and breakdowns.

Benefit from us

Our extensive research backed by experience of over 45 years in today's complex environment of highly modern manufacturing industrial processes allows us to understand better and offer effective solutions committed to fulfilling your requirements.

DEMAND HIGHER PERFORMANCE



ASV®

ASV® Multichemie Private Limited was founded in 1969 with the introduction of the Molysulf® line of solid film lubricants for tribological applications manufactured in India for the first time.

Since then, ASV® has added a range of high quality specialized lubricants and technical chemicals extending life and performance of equipments all of which are designed to meet our customers' requirements for Maintenance, Repair, and Operational applications.

ASV® has its manufacturing plant located on the outskirts of Mumbai, the commercial capital of India, with all the required infrastructure for servicing the global industrial sector by way of immediate access and proximity to major ports, airports and an highly efficient surface artery for distribution all over India.

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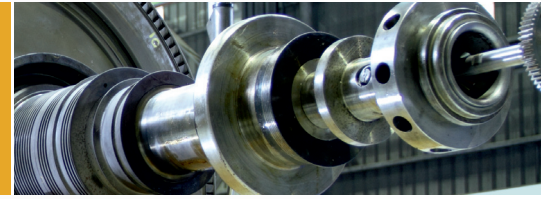
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MOLYSULF®

PASTES | ASSEMBLY & THREADED PARTS, MoS₂ BASED



Benefits

- Extremely wide service temperature range of -25°C to +450°C (up to +630°C in areas with restricted air access).
- Low coefficient of friction.
- High pressure withstanding capacity.
- Load bearing capacity exceeds the yield point of most metals.
- Offer protection from wear and friction.
- Eliminate metal-to-metal contact.
- Prevent seizure, scoring, galling, fretting corrosion and stick slip.
- Make disassembly easier and non-destructive irrespective of operational period or conditions.
- Economical to use owing to high surface coverage capacity.
- Aid running in and provide emergency lubrication during start ups.
- Prevent cold welding and stick slip.
- Good affinity for metal surfaces.

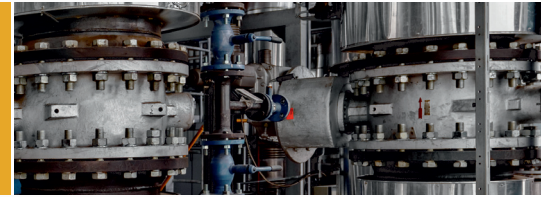
Applications

- For running-in, metal priming paste for all new or rebuilt mechanical equipment such as journal bearings, gear boxes, splines.
- For use as press-fitting lubricants to reduce press-fitting power required and prevent misalignment, seizure, wear, distortion especially under heavy load conditions.
- For lubrication of all sliding metal surfaces to reduce wear, friction and prevent cold-welding of surfaces such as for shafts, bushes, splined shafts, pumps, valves, threaded spindles, toothed gears, worm gears and transmission gears, lead screws, machine tool guides, pumps, flanges, anti friction bearings.
- As antifriction and anti wear lubricants for heavily loaded surfaces under slow sliding speeds for preventing cold welding of sliding surfaces under heavy loads.

Product	Nomeclature	Type	Properties	Packaging	
RG	MoS ₂ Assembly Paste	MoS ₂ , graphite white solid lubricants partly synthetic oil inorganic thickener	Color Density, g/ml Drop point, °C Operating temperature, °C	gray black 1.30-1.60 none -25 to +450	1 kg 5 kg
G 200 Spray	RG paste in aerosol form for ease of application				400 ml spray
RAP	MoS ₂ Rapid Assembly Paste	MoS ₂ solid lubricants partly synthetic oil	Color Density, g/ml Drop point, °C Operating temperature, °C	gray black 1.30-1.60 none -40 to +450	1 kg
G 100 Spray	RAP paste in aerosol form for ease of application				400 ml spray
Moly 50	MoS ₂ Paste with 50% molybdenum disulfide	MoS ₂ solid lubricants synthetic oil lithium soap	Color Density, g/ml Drop point, °C Operating temperature, °C	gray black 1.30-1.60 +185 -25 to +450	1 kg
Molyrap Spray	Moly 50 paste in aerosol form for ease of application				400 ml spray
Moly 65	MoS ₂ Paste with 65% molybdenum disulfide	MoS ₂ solid lubricants synthetic oil lithium soap	Color Density, g/ml Drop point, °C Operating temperature, °C	gray black 1.30-1.60 +185 -25 to +450	1 kg
RU	MoS ₂ paste in non carbonizing oil carrier.	MoS ₂ solid lubricants polyglycol fluid lithium soap	Color Density, g/ml Drop point, °C Operating temperature, °C - oil evaporates at - solid lubrication	gray black 1.70-1.80 +185 -25 to +450 +200 +450	1 kg

MOLYSULF®

PASTES | ASSEMBLY & THREADED PARTS, METAL BASED



Product	Benefits / Applications	Type	Properties
ASTC Antiseize Paste Copper based	<ul style="list-style-type: none"> For assembly of all threaded connections exposed to high temperatures and corrosive conditions to make disassembly easy and non-destructive even after long operational periods. Ensures consistent tightening of threaded connections and provides an optimum balance between torque required to tighten and pretension. Prevents bolt breaking, sintering, fusion, seizure, thread striping and distortion of threads. Protects from corrosion even when exposed to saline conditions. 	copper powder solid lubricants partly synthetic oil inorganic thickener Packaging 100 g 500 g brushtop 1 kg 5 kg	Color: copper brown Density, g/ml: 1.20-1.40 Drop point, °C: none Unworked Penetration: 280-310 Operating temperature, °C: -30 to +1100
Copr Lube Antiseize Paste Copper based	<ul style="list-style-type: none"> For assembly of all threaded connections exposed to high temperatures and corrosive conditions to make disassembly easy and non-destructive even after long operational periods. Prevents bolt breaking, sintering, fusion, seizure, thread striping and distortion of threads. Protects from corrosion even when exposed to saline conditions. 	copper powder solid lubricants partly synthetic oil inorganic thickener Packaging 500 g brushtop 1 kg 5 kg 30 kg	Color: copper Density, g/ml: 1.25-1.35 Drop point, °C: none Unworked Penetration: 250-280 Operating temperature, °C: -18 to +1100
CP 30 Antiseize Paste Copper based Highly Adhesive	<ul style="list-style-type: none"> For assembly of all threaded connections exposed to high temperatures and corrosive conditions to make disassembly easy and non-destructive even after long operational periods. Prevents bolt breaking, sintering, fusion, seizure, thread striping and distortion of threads. Protects from corrosion even when exposed to saline conditions. 	copper powder solid lubricants partly synthetic oil inorganic thickener Packaging 1 kg	Color: copper Density, g/ml: 1.00-1.20 Drop point, °C: none Unworked Penetration: 320-370 Operating temperature, °C: -30 to +650
Nikkel Lube Antiseize Paste Nickel based	<ul style="list-style-type: none"> Enables fast and rapid assembly and non-destructive disassembly. Does not contain any ingredients that may poison reactor catalyst beds. Safe for use in presence of ammonia, acetylene and vinyl monomers. For use on all high strength alloys, stainless steel and nickel alloys. Meets purity levels for use in nuclear class hardware. 	pure nickel powder solid lubricants partly synthetic oil inorganic thickener Packaging 500 g brushtop 1 kg 5 kg	Color: dark silver Density, g/ml: 1.30-1.50 Drop point, °C: none Unworked Penetration: 290-320 Operating temperature, °C: -30 to +1427
Silver Anti Seize Antiseize Paste	<ul style="list-style-type: none"> Makes disassembly easy and non-destructive even after long operational periods at high temperatures and adverse working environments. High load withstanding capacity. Creates an effective matrix between mating surfaces to prevent metal-to-metal contact. 	aluminum powder solid lubricants partly synthetic oil inorganic thickener Packaging 500 g brushtop 1 kg 5 kg	Color: dark silver Density, g/ml: 1.20-1.30 Drop point, °C: none Unworked Penetration: 290-320 Operating temperature, °C: -50 to +900
STP Antiseize Paste Copper based	<ul style="list-style-type: none"> For assembly of all threaded connections exposed to high temperatures and corrosive conditions to make disassembly easy and non-destructive even after long operational periods. Prevents bolt breaking, sintering, fusion, seizure, thread striping and distortion of threads. 	copper powder solid lubricants partly synthetic oil inorganic thickener Packaging 1 kg	Color: copper brown Density, g/ml: 1.40-1.50 Drop point, °C: none Unworked Penetration: 250-280 Operating temperature, °C: -20 to +1100

MOLYSULF®

PASTES | ASSEMBLY & THREADED PARTS, METAL FREE



Product	Benefits / Applications	Type	Properties
A 120 Antiseize Paste High Purity	<ul style="list-style-type: none"> • Metal free high purity paste for preventing seizure at high temperatures especially for components made of special & proprietary steels. • For preventing seizure of all threaded connections operating at high temperatures especially those made of steel, stainless steel, heat resistant steel and proprietary alloys e.g. ni-based alloys commonly used in gas, thermal and nuclear power generating plants, chemical plants, paper processing machinery, refineries. 	solid lubricants partly synthetic oil inorganic thickener Packaging 1 kg	Color gray black Density, g/ml 1.15-1.30 Drop point, °C none Operating temperature, °C -40 to +1400
A 125 Antiseize Grease Paste; Highly Adhesive	<ul style="list-style-type: none"> • Highly adhesive and non-melting. • Absolutely metal free. • Makes disassembly very easy and non-destructive even after long operational periods at high temperatures and adverse working environments. • Protects surface from wear and friction. • Offers protection from corrosion. • Resistant to marine atmospheres, water, humidity and corrosion. 	solid lubricants partly synthetic oil inorganic thickener Packaging 1 kg	Color yellowish brown Density, g/ml 1.20-1.40 Drop point, °C none Operating temperature, °C -40 to +1200
A 126 Antiseize Paste White	<ul style="list-style-type: none"> • Very good performance especially under heavy loads and low speeds. • Clean, non-staining heavy duty lubricant free from heavy metals, sulfides, chlorides. • Prevents metal-to-metal contact, seizure, stick-slip, galling and fretting corrosion. • Protects surface from wear and friction. • Offers protection against corrosion. • Good resistance to hot or cold water and acids. 	solid lubricants partly synthetic oil inorganic thickener Packaging 1 kg	Color white Density, g/ml 1.20-1.35 Drop point, °C none Operating temperature, °C -40 to +1400
A 130 Antiseize Paste For High Temperature	<ul style="list-style-type: none"> • Makes disassembly very easy and non-destructive even after long operational periods at high temperatures and adverse working environments. • High load withstanding capacity and creates an effective matrix between mating surfaces to prevent metal-to-metal contact. • Protects surfaces from wear and friction. • Good corrosion protection. • Lower breakout torque. • Prevents bolt breaking, sintering, fusion, seizure, thread striping and distortion of threads, stress cracking. 	solid lubricants partly synthetic oil inorganic thickener Packaging 1 kg	Color gray black Density, g/ml 1.20-1.40 Drop point, °C none Operating temperature, °C -40 to +1500

MOLYSULF®

PASTES | WHITE LUBRICATING SOLIDS BASED



Product	Benefits / Applications	Type	Properties
GP 80 Antiseize Paste White	<ul style="list-style-type: none"> • Very good performance especially under heavy loads and low speeds. • Clean, non-staining heavy duty lubricant. • Prevents metal-to-metal contact, seizure, stick-slip, galling and fretting corrosion. • For all applications involving the need for a white, clean lubricant where dark film products cannot be tolerated as in textile, plastic manufacturing machinery, electrical appliances, pharmaceutical processing machinery, office equipment, precision instruments, packaging machinery. 	white solid lubricants partly synthetic oil lithium soap adhesion improver EP additive Packaging 1 kg	Color off white Density, g/ml 1.20-1.40 Drop point, °C +180 Operating temperature, °C -25 to +250

GP 85 Antiseize Grease Paste White	<ul style="list-style-type: none"> • Very good performance especially under heavy loads and low speeds. • Clean, non-staining heavy duty lubricant. • Prevents metal-to-metal contact, seizure, stick-slip, galling and fretting corrosion. • For all applications involving the need for a white, clean lubricant where dark film products cannot be tolerated as in textile, plastic manufacturing machinery, electrical appliances, pharmaceutical processing machinery, office equipment, precision instruments, packaging machinery. 	white solid lubricants partly synthetic oil lithium soap corrosion inhibitor Packaging 1 kg	Color white Density, g/ml 1.10-1.20 Drop point, °C +180 Operating temperature, °C -25 to +125
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PASTES | HIGH TEMPERATURE, METAL FORMING

Product	Benefits / Applications	Type	Properties
1150 Metal Forming Paste	<ul style="list-style-type: none"> • Increases service life of tools. • Improves work piece surface finish. • Reduces wear, friction and scoring. • Exceptional lubricating and parting properties. • For tool preparation and lubrication of all hot metal forming, hot rolling, drop forging, metal bending applications for reducing wear and providing good parting and lubrication effects. 	white solid lubricants partly synthetic oil corrosion inhibitor Packaging 5 kg	Color white Density, g/ml 1.60-1.80 Drop point, °C NA Unworked penetration 250-280 Operating temperature, °C -20 to +1150 (to +1200 short term)

MOLYSULF®

PASTES | FOR CHUCK JAW LUBRICATION



Product	Benefits / Applications	Type	Properties
CP 8 Chuck Jaw Paste White Solid Lubricants Based	<ul style="list-style-type: none"> Highly adhesive paste for lubrication of sliding metal surfaces especially in metal machining applications operating under high pressures and heavy vibratory loads where lubricant resistance to washout by water and machining fluid emulsions is required. High load carrying capacity makes it ideal for lubrication of sliding surfaces under high pressures, vibratory and shock loads particularly chuck jaws on metal working machinery. Prevents frictional corrosion and provides very good lubrication as well as corrosion protection to equipment under humid conditions. Non staining white colored paste can be used in areas where dark colored lubricants cannot be tolerated. Synergistic combination of white lubricating solids and special additives ensure optimum coefficient of friction. Extremely economical to use owing to high surface area coverage. 	solid lubricants synthetic oil thickener adhesion improver corrosion inhibitor	Color light beige Density, g/ml 1.15-1.25 Penetration, unworked 270-310 Coefficient of friction, μ 0.09 Operating temperature, °C -25 to +250
		Packaging 100 g 1 kg 5 kg 30 kg	

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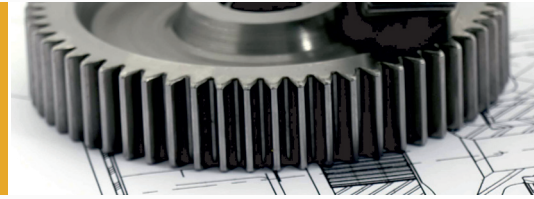
PASTES | FOR PNEUMATIC / HYDRAULIC HAMMERS



Product	Benefits / Applications	Type	Properties	
<p>CP 20 Copper based Chisel Paste</p>	<ul style="list-style-type: none"> Based on a combination of solid lubricants and a complex soap thickener, CP 20 Chisel paste is designed to provide high performance lubrication and protection of equipment operating under extreme pressures, high temperatures, water and corrosive conditions. Lubricating solids are synergistically balanced to create an effective matrix between mating surfaces to prevent metal-to-metal contact, protect from wear and friction and withstand heavy vibratory loads. Excellent resistance to water. For socket tools, rod pins, pneumatic drills, chisel bushings, hydraulic hammers / breakers and other power tools. 	<p>copper powder solid lubricants partly synthetic oil thickener adhesion improver corrosion inhibitor</p>	<p>Color copper brown Density, g/ml 1.15-1.30 NLGI Class 2 Operating temperature, °C -20 to +1100</p>	
		<p>Packaging 1 kg 5 kg 30 kg</p>		

MOLYSULF®

DRY LUBRICANTS | ANTI FRICTION COATINGS



Product	Color & Appearance	Type	Cure Conditions	Operating Temperature °C	Packaging
1600 Bonded Lubricant, Thermoplastic; PTFE	transparent, white paint like liquid	organic binder PTFE solvent	Air - Touch dry 5 minutes - Complete Cure 30 minutes	-180 to +250	400 ml spray
DF 4500 Bonded Lubricant, Thermoplastic	gray black paint like liquid	organic binder MoS ₂ graphite solvent	Air - Touch dry 5 minutes - Complete Cure 30 minutes Oven Cure - Minutes / °C 60 / 120	-70 to +450	4 kg
DF 8206 Bonded Lubricant, Thermosetting	gray black paint like liquid	organic binder MoS ₂ graphite solvent	Oven Cure - Minutes / °C 60 / 150	-70 to +250	4 kg
DF 8221 Bonded Lubricant, Thermoplastic	gray black paint like liquid	inorganic binder MoS ₂ solvent	Air - Touch dry 1 minutes - Complete Cure 5 minutes	-180 to +450 (to +630 in restricted air access)	400 ml spray 4 kg
DF 8265 Bonded Lubricant, Thermoplastic	gray black paint like liquid	organic binder MoS ₂ solvent	Air - Touch dry 5 minutes - Complete Cure 30 minutes Oven Cure - Minutes / °C 60 / 120	-180 to +450	400 ml spray 1 kg 4 kg
DF 8409 Bonded Lubricant, Thermosetting	gray black paint like liquid	organic binder MoS ₂ solvent	Oven Cure - Minutes / °C 30 / 220 120 / 150	-70 to +380	4 kg
DF 8800 Bonded Lubricant, Thermoplastic	gray black paint like liquid	organic binder MoS ₂ solvent	Air - Touch dry 5 minutes - Complete Cure 30 minutes Oven Cure - Minutes / °C 60 / 120	-70 to +400	400 ml spray 5 liter
R 110 Bonded Lubricant, Thermoplastic	gray black paint like liquid	inorganic binder WS ₂ solvent	Air - Touch dry 1 minute - Complete Cure 5 minutes	-250 to +650 (to +1300 in vacuum)	400 ml spray

MOLYSULF®

DRY LUBRICANT | POWDERS



Product	Type	Application	Operating Temperature °C	Packaging
GP 7188 GP 7189 Powder	black graphite powder	<ul style="list-style-type: none"> • Very high purity graphite with minimum ash content. • Excellent adhesion on metal substrates without any special treatment. Eliminate galling, seizure and stick-slip. • Reduce wear and friction by forming a film that eliminates metal to metal contact. 	to +500	1 kg
V V (MF) Powder	gray black MoS ₂ powder	<ul style="list-style-type: none"> • Highly refined, molybdenum disulfide, 98.5% pure. • Lubricate under pressures exceeding 500,000 psi. • Unaffected by liquid oxygen, vacuum and suitable for use near radioactive areas. • Non conductive. • Confirm to Military specifications MIL-M-7866. 	-185 to +450 (upto +1100 under vacuum conditions)	1 kg
1825 Spray	gray black MoS ₂ powder	<ul style="list-style-type: none"> • Highly refined, molybdenum disulfide, 98.5% pure. • Lubricates under pressures exceeding 500,000 psi. • Unaffected by liquid oxygen, vacuum and suitable for use near radioactive areas. • Non conductive. • Confirms to Military specifications MIL-M-7866. 	-185 to +450 (upto +1100 under vacuum conditions)	400 ml spray

MOLYSULF®

LUBRICATING FLUIDS | FOR CHAINS & CONVEYORS



Synthesized Fluids

Range of high tech synthetic lubricating fluids for applications that demand higher and better performance, low and high temperature withstanding abilities, reduced time intervals for maintenance, reduction in lubricant consumption and more cleanliness due to high purity levels and non carbonizing nature of base stocks.

Formulated with special organic friction reducing additives, we offer a range of ISO VG chain oils for automatic as well as manual application methods to provide water resistant, long term, extreme pressure lubrication at high temperatures, for reducing lubricant consumption and to provide heavy duty high performance lubrication without any varnish like carbon formation.

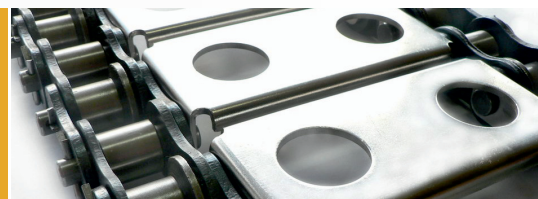
Benefits

- Extremely wide service temperature ranges.
- Very good extreme pressure properties enhance load carrying abilities and reduces frictional wear.
- Extremely low evaporation rate at high temperatures.
- Due to absolute synthetic formulation, there is no carbon or resinous deposit even at high temperatures.
- Minimized deposit formation reduces cost related to chain cleaning such as labor, production loss and downtime.
- Lower evaporation rate reduce consumption and allow for extension of lubrication period thereby cutting down on lubrication costs.
- Provide superior lubrication and protection even when subjected to high temperatures and humid conditions.
- Due to superior lubrication, power requirement is reduced resulting in both lubricant as well as energy savings.
- Cost saving due to reduction of parts premature wearing out and replacements are also greatly increased.

Product	Type	Color	Viscosity 40°C mm ² /s	Density 29°C g/ml	Flash Point °C	Operating Temperature °C
1330 Synthetic High Temperature Adhesive Chain Lubricant	synthetic oil organo moly complex Packaging 400 ml aerosol 5 liter 30 liter	brownish	270-330	0.90-0.98	+220	-30 to +200
R 58 High Temperature Synthetic Lubricant with MoS ₂	synthetic oil MoS ₂ Packaging 5 kg	black	110	0.95 - 1.00	+230	Oil film to +200 Dry film to +450
KL 220 High Temperature Synthetic Lubricant	synthetic oil additives Packaging 5 liter 30 liter 200 liter	yellowish	220	0.90-0.98	+275	-10 to +250
KL 250 High Temperature Synthetic Lubricant	synthetic oil additives Packaging 5 liter 30 liter 200 liter	yellowish	240-300	0.90-0.98	+275	-10 to +250
KL 290 High Temperature Synthetic Lubricant	synthetic oil additives Packaging 5 liter 30 liter 200 liter	yellowish	340-360	0.90-0.98	+250	-10 to +210
KL 290 /1 High Temperature Synthetic Lubricant	synthetic oil additives Packaging 5 liter 30 liter 200 liter	greenish yellow	340-360	0.90-0.98	+250	-10 to +210

MOLYSULF®

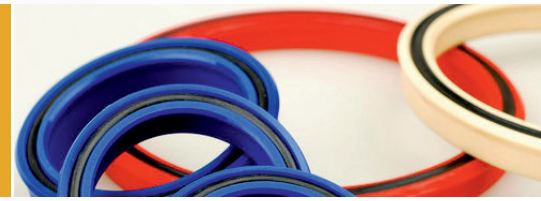
LUBRICATING FLUIDS | FOR CHAINS & CONVEYORS



Product	Type	Color	Viscosity 40°C mm ² /s	Density 29°C g/ml	Flash Point °C	Operating Temperature °C
KL 1000 Series High Temperature Synthetic Lubricants	synthetic oil additives	yellowish	100	0.90-0.98	+250	-10 to +210
			150	0.90-0.98	+250	-10 to +210
			220	0.90-0.98	+250	-10 to +210
			320	0.90-0.98	+250	-10 to +210
	Packaging					
	5 liter		460	0.90-0.98	+250	-10 to +210
	30 liter		1000	0.90-0.98	+250	-10 to +210
	200 liter					
KL 3000 Series High Temperature Synthetic Lubricants	synthetic oil additives	yellowish	100	0.85-0.95	+250	-10 to +225
			150	0.85-0.95	+250	-10 to +225
			220	0.85-0.95	+250	-10 to +225
			320	0.85-0.95	+250	-10 to +225
	Packaging					
	5 liter		460	0.85-0.95	+250	-10 to +225
	30 liter					
	200 liter					
KL 2000 SD Synthetic High Temperature Chain Lubricant	synthetic oil organo moly complex additives	greenish yellow	2000	0.90-0.98	+260	0 to +250
	Packaging					
	400 ml aerosol					
	5 liter					
KL 4800 Highly Viscous Synthetic Lubricant	synthetic oil additives	dark yellow	4800	0.85-0.95	+250	-10 to +260
	Packaging					
	5 liter					
KL 6150 Synthetic Lubricant	synthetic oil additives	dark yellow	150	0.90-0.95	+250	-10 to +150
	Packaging					
	5 liter					
	30 liter					
KL 6460 Synthetic Lubricant	synthetic oil additives	dark yellow	460	0.90-0.95	+250	-10 to +150
	Packaging					
	5 liter					
	30 liter					

MOLYSULF®

LUBRICATING FLUIDS | SILICONE OILS



Product	Benefits / Applications	Type	Viscosity 25°C mm ² /s	Density 20°C g/ml	Flash Point °C	Operating Temperature °C
PS Series Silicone Fluids	<ul style="list-style-type: none"> Chemically inert and very good oxidation stability at high temperatures. Excellent thermal stability when exposed to high temperatures. Provide maximum damping effect. Unusually high resistance to breakdown and mechanical shearing. Very good thermal conductivity and excellent dielectric properties. Use as hydraulic fluids; heat transfer media and coolants for electronic equipment; mold release agents for rubber and plastic components; safe lubricants for rubbers, elastomers, plastic components and parts. 	water white polydimethyl siloxane	50	0.95-0.99	+300	-50 to +200
			100	0.95-0.99	+300	-50 to +200
			350	0.95-0.99	+315	-50 to +200
			500	0.95-0.99	+315	-50 to +200
			1000	0.95-0.99	+315	-50 to +200
			2000	0.95-0.99	+315	-50 to +200
			3000	0.95-0.99	+315	-50 to +200
			5000	0.95-0.99	+315	-50 to +200
			12500	0.95-0.99	+315	-50 to +200
60000	0.95-0.99	+315	-50 to +200			
						Packaging 5 kg 30 kg
PS 200 ST / 1000 PS 200 ST Silicone Fluids	<ul style="list-style-type: none"> For use as a synthetic damping fluid for package cradle adopter in Autoconer winding machines of textile processing equipment. For use as a mold release agent for processing of rubber and plastic components and as lubricants for plastic and rubber parts such as bearings, rods, bushes, seals, gears. 	water white polydimethyl siloxane	1000	0.95-0.99	+315	-50 to +200
			2000	0.95-0.99	+315	-50 to +200

MOLYSULF®

LUBRICATING FLUIDS | GEARBOX OILS



Product	Benefits / Applications	Type	Viscosity 40°C mm ² /s	Viscosity 100°C mm ² /s	ISO VG Grade	Flash Point °C	Operating Temperature °C
PGS 300 Series Synthetic Lubricating Fluids PAG Based	High degree of thermal & oxidation stability allows for extended lubrication, increase in re-lubrication intervals and reduction in lubricant costs. For the lubrication of gears under high temperatures and heavy loads such as all types of conical, spur and worm gears, toothed couplings, heavily loaded plain and roller bearings for providing heavy duty, extreme pressure and long lasting lubrication in heavy engineering and manufacturing plants.	light yellow	150	26	150	>+270	-35 to +160
		synthetic oil mixture	220	42	220	>+270	-30 to +160
		EP additive	320	59	320	>+270	-30 to +160
		oxidation and corrosion inhibitors	460	80	460	>+270	-30 to +160
		Packaging 5 liter 30 liter					
Tribosulf™ 900 Series Synthetic Lubricating Fluids PAO Based	Reduce gear tooth wear and protect gear teeth from galling, scuffing and welding. Improve gear efficiency and energy saving by way of lesser power consumption. Excellent extreme pressure protection. No lead based additives. Outstanding thermal and oxidative stability. Reduce lubricant consumption. Prolongs oil change intervals and extended drains.	light yellow	100	15	100	+240	-40 to +150
		synthetic oil mixture	150	19	150	+240	-40 to +150
		EP additive	220	25	220	+240	-40 to +150
		oxidation and corrosion inhibitors	320	30	320	+240	-30 to +150
			460	45	460	+240	-30 to +150
			680	68	680	+240	-30 to +150
		Packaging 5 liter 30 liter 200 liter		1000	83	1000	+240
Tribosulf™ OMC 2000 Series EP Gear Oils with Organo Moly Complex (OMC ₂) Friction Reducing Technology	Formulated with organo moly complex (OMC ₂) additive technology for high load carrying, oxidation and corrosion protection, these oils are designed for maximum performance under the most demanding operating conditions. Recommended for improved running-in performance of new and overhauled gear boxes. For gear boxes running under heavy loads and high temperatures.	greenish brown	150	19	150	+205	-25 to +150
		mineral oil	220	22	220	+210	-25 to +150
		organo moly complex additive	320	27	320	+220	-20 to +150
			460	38	460	+220	-20 to +150
			680	62	680	+225	-10 to +150
		Packaging 5 liter 30 liter 200 liter					
R 55 Dispersion MoS ₂ Mineral Oil Concentrate; Industrial Oil Additive	For use as an additive to all types of mineral oils to enhance load bearing capacity and impart extreme pressure carrying abilities; for minimizing wear and excessive friction; for eliminating metal to metal contact, welding and seizure. Reduces noise levels and operating temperatures. Recommended addition level is 5-10% by volume depending on operating conditions.	black mineral oil solid lubricants organo moly complex additive	70	NA	68	+225	Depends on to which added
		Packaging 500 ml 5 liter					

MOLYSULF®

GREASE | MULTIPURPOSE LITHIUM SOAP BASED



Description

A family of high performance, high quality, multipurpose, extreme pressure industrial greases based on lithium hydroxystearate soap thickener and a blend of high viscosity index base mineral oils fortified with lead free, anti wear, anti corrosion and anti oxidant additives.

Benefits

- Reduce friction and wear
- Increase re lubrication periods
- High load carrying capacity
- Highly resistant to hot or cold water and water washout
- Offer surface protection from corrosion
- Good resistance to oxidation

Applications

- Use successfully for roller bearing, plain bearings, roller guides, threaded spindles, splined shafts, taper bearings, needle roller bearings, ball and socket joints, sliding and mating surfaces, journal bearings, couplings.
- For long lasting lubrication of cams, shafts, spring, joints, steel cables and similar equipment operating under light to medium loads and low to medium speeds.

Product	Appearance / Color	Base Oil	Thickener	NLGI Grade	Drop Point °C	Operating Temperature °C	Packaging
ML 3	smooth buttery / light yellow	mineral oil	lithium	3	+185	-25 to +120	5 kg
ML 2	smooth buttery / light yellow	mineral oil	lithium	2	+185	-25 to +120	30 kg
ML 2EP	smooth buttery / dark yellow	mineral oil	lithium	2	+185	-25 to +120	180 kg

Multipurpose
Lithium Greases

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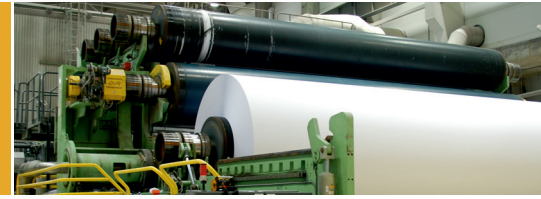
GREASE | HEAVY DUTY



Product	Benefits / Applications	Type	NLGI Grade	Drop Point °C	Operating Temperature °C	Packaging
BRB 2EP Universal High Performance Grease with MoS ₂	<ul style="list-style-type: none"> • Heavy duty lithium grease with micro size molybdenum disulfide lubricating solids. • Forms a film to provide emergency lubrication. • Prevents premature bearing failures caused due to lubricant starvation as a film of solid lubricants is always maintained between sliding surfaces. • Prevents metal-to-metal contact, reduces friction and wear. • Protects against fretting corrosion. • Highly resistant to hot or cold water and water washout. 	black mineral oil lithium soap MoS ₂ adhesion improver Organo moly complex additives	2	+185	-30 to +130 (short peaks up to +150)	1 kg 5 kg 30 kg 180 kg
BRB 770 Heavy Duty High Impact Resistant Grease	<ul style="list-style-type: none"> • Prevents metal-to-metal contact, reduces friction and wear & protects against fretting corrosion. • Highly resistant to hot or cold water and water washout. • Extends re-lubrication intervals and cuts down lubricant consumption. • Combination of EP additives increase the load bearing capacity and provide emergency running in and boundary lubrication. • Offers good surface protection and corrosion inhibiting properties. • Very good performance under moderate to high loads and medium speeds under reciprocating motions. 	red mineral oil lithium soap EP additives	2	+190	-7 to +150	1 kg 5 kg
GR 20 Heavy Duty Graphite Grease	<ul style="list-style-type: none"> • As a general purpose, low friction lubricant for gears, rods, chains, guides, chucks, drills, dies, punches, sleeves, cams, bearings, wire ropes, valves, gaskets to prevent wear, binding, sticking, seizure and galling. • For nuts, studs, bull plugs, tubing, pipes, couplings, flanges, fittings, u-bolts, elbow joints to provide an effective seal and prevent seizure. For lubrication of seam welding and ERW machines. 	black mineral oil lithium soap graphite EP additives	2	+180	0 to +180	30 kg 180 kg
LL 102 High Pressure Long Life Grease with MoS ₂	<ul style="list-style-type: none"> • Forms a film to provide emergency lubrication and prevents premature bearing failures caused due to lubricant starvation as a film of solid lubricants is always maintained between sliding surfaces. • Capable of withstanding high pressures. • Highly resistant to hot or cold water and water washout. • Use successfully for roller bearing, all types of anti-friction bearings, plain bearings, roller guides, threaded spindles, splined shafts, taper bearings, needle roller bearings, sliding and mating surfaces under vibratory or reciprocating motions. 	black mineral oil lithium soap MoS ₂ adhesion improver Organo moly complex additives	2	+185	-20 to +130 (short peaks up to +150)	1 kg 5 kg 30 kg 180 kg

MOLYSULF®

GREASE | HIGH TEMPERATURE



Features

- Highly resistant to water and water washout, humidity, steam, ageing and oxidation.
- Retain consistency at high temperatures.
- Low evaporation rate.
- Heavy duty performance, increase relubrication interval and cut down lubricant consumption.
- Reduce friction and provide emergency running in properties.
- Good high temperature performance.
- High surface pressure withstanding capacity.
- Increase service life of equipment.
- Prevent premature equipment failure by providing a solid lubricant film in case of lubricant starvation.

Typical Applications

- For lubrication of anti friction and journal bearings under very severe operating conditions of wear, friction, heat, humidity, loads and high stress.
- Non-drip, non-melt bearing greases for high temperature lubrication of over head conveyor bearings in lithography, paint stoving ovens, curing booths, automotive assembly lines, ceramic, rubber, latex processing, pharmaceutical, bakery, vulcanizing, textile and glass plants.
- For lubrication of anti friction and plain bearings of pre-heater fans, electrical motors, induced draft fans, ovens, pumps, mixers, furnaces, paper mill machinery, sugar plants.

Product	Appearance / Color	Base Oil	Thickener	NLGI Grade	Drop Point °C	Operating Temperature °C	Packaging
LC 2 EP	smooth buttery / yellow grease with EP additives	mineral	lithium complex	2	+240	-30 to +150C	5 kg 30 kg 180 kg
LC 2S	smooth buttery /green grease with PTFE	mineral	lithium complex	2	+260	-20 to +260	1 kg 5 kg 30 kg 180 kg
MT 25	smooth buttery / black grease with MoS ₂	mineral	lithium complex	2	+260	-25 to +250	1 kg 5 kg 30 kg
NMG 47	smooth buttery / black grease with MoS ₂	mineral	inorganic thickener	2	None	-30 to +180 (short peaks to +200)	1 kg 5 kg 30 kg 180 kg
NMG 220	smooth buttery / black grease with MoS ₂	ISO VG 220 mineral	inorganic thickener	2	None	-30 to +225	30 kg 180 kg
NMG 460	smooth buttery / black grease with MoS ₂	ISO VG 460 mineral	inorganic thickener	2	None	-20 to +250	30 kg 180 kg
NMG 1000	smooth buttery / black grease with MoS ₂	ISO VG 1000 mineral	inorganic thickener	2	None	-2 to +200	30 kg 180 kg

GREASE | HIGH TEMPERATURE, WATER RESISTANT

Product	Appearance / Color	Base Oil	Thickener	NLGI Grade	Drop Point °C	Operating Temperature °C	Packaging
SP 500	smooth / brown	mineral	calcium complex thickener	2-1	+290	-20 to +150	5 kg 30 kg 180 kg
SP 500 (M)	smooth buttery / black grease with MoS ₂	mineral	calcium complex thickener	2-1	+290	-20 to +150	30 kg 180 kg

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GREASE | HIGH LOADS, TEMPERATURE; SYNTHETIC



Product	Benefits / Applications	Type	NLGI Grade	Drop Point °C	Operating Temperature °C	Packaging
NMG 200 Synthetic Grease with MoS ₂	<ul style="list-style-type: none"> • Very good adhesion to metal surfaces. • Non melting and does not drip off to contaminate other components. • Highly resistant to water washout, humidity, steam, ageing & oxidation. • Retains consistency at high temperatures. • Low evaporation rate. 	gray black synthetic oil inorganic thickener additives	2	None	-20 to +250	1 kg 5 kg 30 kg
NMG 300 Synthetic Grease with MoS ₂	<ul style="list-style-type: none"> • Very good adhesion to metal surfaces. • Non melting and does not drip off to contaminate other components. • Highly resistant to water washout, humidity, steam, ageing & oxidation. • Retains consistency at high temperatures. • Low evaporation rate. 	gray black synthetic oil inorganic thickener additives	2	None	-25 to +270	1 kg 5 kg 30 kg
PAG G2 Synthetic Grease for Bearings	<ul style="list-style-type: none"> • Broad operating temperature range. • At elevated temperatures (over 200°C) the synthetic base fluid evaporates without carbonizing leaving behind only a dry lubricating film of solids that adheres naturally to metal component surfaces to provide exceptional lubrication even under the most severe conditions. 	black synthetic oil inorganic thickener	2	None	-30 to +600	1 kg 5 kg
Tribosulf 410 Synthetic Grease with MoS ₂	<ul style="list-style-type: none"> • High pressure, high load withstanding synthetic grease. • Contains micro fine molybdenum disulfide solid lubricants to enhance load bearing capacity. • Maintains a solid lubricating film between contact surfaces to prevent wear due to friction. • Excellent resistance to steam, water, humidity and ideally suitable for lubrication of bearings under adverse operating conditions. 	gray black synthetic oil inorganic thickener	2	None	-30 to +260	1 kg 5 kg
Tribosulf 540 R2 Synthetic Grease (Available in NLGI 1 & 00 Grades)	<ul style="list-style-type: none"> • Synthetic grease for lubrication of anti friction and journal bearings under very severe operating conditions of wear, friction, heat, humidity, loads and high stress. • Non melting and does not drip off to contaminate other components. • Highly resistant to water and water washout, humidity, steam, ageing and oxidation. • Retains consistency at high temperatures. • Low evaporation rate. 	red synthetic oil inorganic thickener	2	None	-20 to +200	1 kg 5 kg 30 kg

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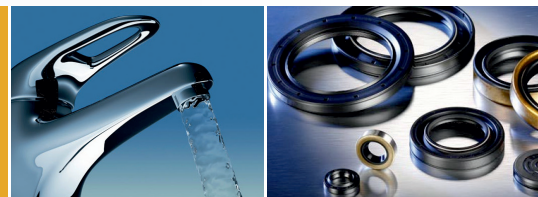
GREASE | SILICONE



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
44 Silicone Grease, Multipurpose	Withstands high temperatures and maintains its consistency. Inherently inert and possesses a high degree of shear stability and resistance to oxidation. Good resistance to water, steam, humid environments and chemicals. For lubrication of metal and plastic surfaces. For lubrication of rolling element bearings operating under light to moderate loads as in washing machines, air conditioners, domestic appliances, data processing equipment, radiator cooling fans, electrical motors, vacuum machines and plastic components.	light tan silicone oil lithium soap Packaging 1 kg 5 kg	2	-40 to +204
604 Dielectric Silicone Grease	As a moisture proof seal and protective barrier coating on high tension electrical connections of all electronic, electrical, industrial, marine, aircraft, automotive equipment for providing greater resistance to tracking and prevent ingress of moisture. High dielectric strength with very good thermal and oxidation stability. Chemically inert and very low volatility. Maintains its grease like consistency at high temperatures. Nontoxic, non volatile, non melting and odorless. Compatible with plastic, rubber and metal pairings.	transparent silicone oil inorganic thickener Packaging 1 kg 5 kg	2	-50 to +200
607 Mold Release Grease	Very good thermal and oxidation stability and minimizes build up on mold. Nontoxic, non melting and odorless. Chemically inert and does not react with plastics and metals. Suitable for high temperature molding operations. Excellent release properties increases production output while minimizing rejection. Resistant to water. Does not dry out.	transparent silicone oil inorganic thickener Packaging 5 kg	1-2	-40 to +204
633 M Low & High Temperature Silicone Grease	Exceptionally good oxidation resistance. High shear stability Does not thin out at high temperatures. Very good low temperature performance. Highly recommended for lubrication of metal-to-metal and metal to plastic combinations under slow to medium speeds, light to moderate loads and exposed to high and low temperatures. Also available as 633 L (NLGI Grade 1).	light tan silicone oil lithium soap Packaging 1 kg 5 kg	2	-73 to +204
634 Heat Sink Compound	Heat transfer media in the electrical and electronic industry for facilitating heat dissipation by filling voids and gaps between power components and heat sinks. Use for thermocouple wells, thermometer wells, mounting power diodes & transistors, shock & heat dissipation in transistors mounting semi-conductor devices, heat transfer medium on ballasts, thermal joints, sensors, thermistors.	white silicone oil metallic oxide filler Packaging 1 kg	2-3	-54 to +200
641 High Temperature Silicone Grease	For lubrication of roller bearings at very high temperatures and low speeds such as bearings in furnace trolleys, oven carts, pumps, plastic processing machinery, oven conveyors, induced draft fans. Used successfully for lubrication of governor linkages of steam turbines, ball and socket connections of power insulators, switchgears, contacts, knife type power disconnect switches.	black silicone oil inorganic thickener Packaging 1 kg 5 kg	~2	-20 to +290
644 M High Temperature Silicone Grease	Exceptionally good oxidation resistance. High shear stability Does not thin out at high temperatures. Very good low temperature performance. Highly recommended for lubrication of metal-to-metal and metal to plastic combinations under slow to medium speeds, light to moderate loads and exposed to high and low temperatures. Also available as 644 L (NLGI Grade 1).	light amber silicone oil lithium soap Packaging 1 kg 5 kg	2	-40 to +204

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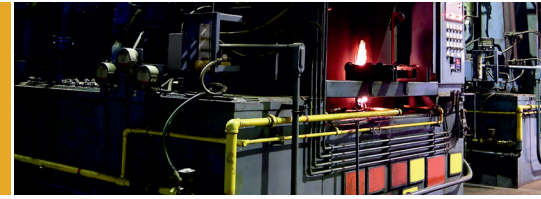
GREASE | SILICONE



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
655 Silicone Grease	Primarily designed to provide a controlled rubber swell and ensure that rubber connections such as O-rings and seals in pneumatic systems form tight seals. Exceptionally good oxidation resistance, high shear stability, swells rubber to a controlled degree for better sealing effect, resistant to ageing, water, moisture, steam, humidity and corrosive environments, low evaporation and bleed characteristics. Excellent resistance to oxidation, safe for use on metal, plastic and rubber components.	light tan silicone and ester oil lithium soap Packaging 100 g 1 kg	2	-65 to +175
1010 Silicone Grease for Valves & Packings	Very good oxidation resistance. Completely resistant to water, steam, humidity and corrosives. Low vapor pressure and low volatility. Compatible with plastics, rubbers, elastomers, and other gasketing and O-ring seal materials. Prevents age hardening, stress cracking and maintains resilience of plastics. Non gumming, non melting and non toxic. All ingredients comply with regulations for food grade materials.	transparent silicone oil inorganic thickener Packaging 1 kg 5 kg 30 kg	1~2	-40 to +250
1000 HVG Multipurpose, High Vacuum Silicone Grease	Very good oxidation resistance. Completely resistant to water, steam, humidity and corrosives. Low vapor pressure and low volatility. Compatible with plastics, rubbers, elastomers, and other gasketing and O-ring seal materials. Prevents age hardening, stress cracking and maintains resilience of plastics. Non gumming, non melting and non toxic. All ingredients comply with regulations for food grade materials.	transparent silicone oil inorganic thickener Packaging 1 kg 5 kg	~3	-40 to +200

MOLYSULF®

GREASE | HIGH TEMPERATURE, PFPE / PTFE BASED



Synthetic high performance high temperature greases for withstanding heat, chemicals, solvents, corrosion, toxicity, flammability, compatibility and providing increased service life.

Benefits

- Extremely wide service temperature range.
- Excellent chemical and water washout resistance.
- Excellent resistance to oxidation and high degree of thermal stability.
- Non reactive to metal, plastic, elastomers and rubber.
- Extremely low evaporation loss.
- Very good extreme pressure and wear characteristics.
- Non flammable, chemically inert non toxic.

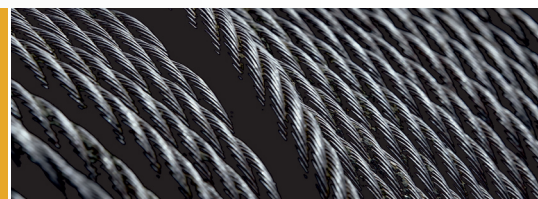
Applications

- Tenter frames in textile industry.
- Life time sealed, maintenance free bearings.
- Bearings in paper and corrugation manufacturing machines.
- Paint plant conveyor bearings.
- Fan blower and ventilation fan bearings.
- Conveyor bearings in glass and aluminum plants.
- Oxygen and chlorine plants and pumping stations.
- Rollers in conveyor ovens, tunnel ovens, reaction chambers, furnaces.
- Bearings of kiln cars, tyre molding machines, bakery equipment, vacuum pumps, driers, electric motors.

Product		Type	NLGI Grade	Drop Point °C	Operating Temperature °C	Packaging
Fluonox™ 303 PFPE / PTFE Grease	non flammable, synthetic high temperature grease exhibiting exceptional thermal resistance	white synthetic oil thickener	2	None	-30 to +288	1 kg
NMG 400 Special Grease for Ejector Pins	synthetic high temperature grease for lubrication of ejector pins in plastic processing machines	white synthetic oil thickener	2	None	-20 to +300	1 kg

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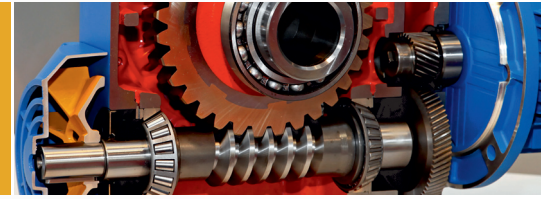
GREASE | FOR WIRE ROPES, STEEL CABLES, CHAINS



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
RL 1 Non Melt, Fluid Grease with MoS ₂	<ul style="list-style-type: none"> Highly adhesive, semi fluid extreme pressure grease for lubrication and corrosion protection of wire ropes and steel cables operating under adverse conditions of load, temperatures or environment. Protects against heavy loads, galling and seizing Solid lubricant withstands high loads and pressures Reduces wear and friction Resists vibratory shocks Does not break down or fling under prolonged use 	blue black ISO VG 460 mineral oil non soap thickener corrosion inhibitor Packaging 400 ml aerosol 5 kg 30 kg 170 kg	00	-25 to +150
CHAIN & WIRE ROPE (SP) EP Fluid Grease with MoS ₂	<ul style="list-style-type: none"> Highly adhesive, semi fluid extreme pressure grease for lubrication and corrosion protection of wire ropes and steel cables operating under adverse conditions of load, temperatures or environment. Protects against heavy loads, galling and seizing Solid lubricant withstands high loads and pressures Reduces wear and friction Resists vibratory shocks Does not break down or fling under prolonged use 	blackish ISO VG 460 mineral oil lithium complex thickener corrosion inhibitor Packaging 5 kg 30 kg 180 kg	00	-20 to +130
CHAIN & WIRE ROPE (HD) EP Fluid Grease with MoS ₂	<ul style="list-style-type: none"> Highly adhesive, semi fluid extreme pressure grease for lubrication and corrosion protection of wire ropes and steel cables operating under adverse conditions of load, temperatures or environment. Protects against heavy loads, galling and seizing Solid lubricant withstands high loads and pressures Reduces wear and friction Resists vibratory shocks Does not break down or fling under prolonged use 	blackish ISO VG 1000 mineral oil lithium complex thickener corrosion inhibitor Packaging 5 kg 30 kg 180 kg	00	-20 to +130

MOLYSULF®

GREASE | FLUID LIKE FOR GEARBOX LUBRICATION



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
LL 100 Heavy Duty Fluid Grease for Closed Gearboxes	<ul style="list-style-type: none"> • Forms a solid lubricating film to provide emergency lubrication. • Prevents metal-to-metal contact and reduces friction and wear. • Withstands extremely high loads. • Highly resistant to hot or cold water and water washout. • Extends relubrication intervals and cuts down lubricant consumption. • Combination of EP additives and solid film lubricants increase the load bearing capacity and provide emergency running in and boundary lubrication. • Use successfully for lubrication of closed gears operating under high stress and humid conditions. 	blue black mineral oil lithium soap thickener EP additive solid lubricants adhesion improver Packaging 1 kg 5 kg 30 kg 180 kg	00	-30 to +110
LL 100 (SP) Heavy Duty Fluid Grease for Closed Gearboxes	<ul style="list-style-type: none"> • Forms a solid lubricating film to provide emergency lubrication. • Prevents metal-to-metal contact and reduces friction and wear. • Withstands extremely high loads. • Highly resistant to hot or cold water and water washout. • Extends relubrication intervals and cuts down lubricant consumption. • Combination of EP additives and solid film lubricants increase the load bearing capacity and provide emergency running in and boundary lubrication. • Use successfully for lubrication of closed gears operating under high stress and humid conditions. 	blue black mineral and synthetic oil lithium soap thickener EP additive MoS ₂ & solid lubricants adhesion improver Packaging 30 kg	00	-30 to +110
WG 670 Synthetic Fluid Grease for Gearboxes	<ul style="list-style-type: none"> • For 'long-life' lubrication of gear boxes for 'filled for life' features allowing long term, trouble free maintenance and operation. • For lubrication of worm gear drives for its inherent ability to lower frictional losses, keep temperatures low and for allowing maximum power transmission delivery without overheating. • Especially suited for gear boxes where worm gears are in a combination of steel and tin-bronze materials. • Highly suitable for use in other enclosed gear boxes with spur, helical or spiral bevel trains. 	light tan, beige synthetic oil lithium soap thickener Packaging 5 kg 30 kg	00	-30 to +130

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GREASE | FLUID LIKE FOR CENTRALIZED LUBRICATION SYSTEMS



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
FS 800 Fluid Grease Synthetic	<ul style="list-style-type: none"> Synthetic low-noise high speed grease for advanced and high performance, long term lubrication of plain and rolling bearings. Reduces friction and wear, increases service life of the equipment and cuts down on lubrication costs by increasing re lubrication intervals. Suited for pumping through centralized lubrication systems. Suitable for plain and rolling bearings, gear couplings, hand held power tools, fractional horse power motors, small and miniature bearings, low-noise and precision bearings, for precision mechanical and optical equipment. 	red synthetic oil lithium soap thickener Packaging 5 kg 30 kg	1	-20 to +100
LT (LF) 400 Fluid Grease Heavy Duty	<ul style="list-style-type: none"> Lubrication via centralized lubrication / dispensing systems where good pumpability is required. Suited for lubrication of heavy duty plain and rolling element bearings operating under severe operating conditions of loads, environments, temperatures or wet conditions. High pressure withstanding ability. Ideal for providing long term lubrication for gear box applications. 	brownish mineral oil lithium soap thickener Packaging 5 kg 30 kg	>000	-30 to +100
LT (LF) 1100 Heavy Duty Fluid Grease	<ul style="list-style-type: none"> Grease formulated for providing hydrodynamic lubrication and high pressure withstanding ability along with high thixotropy. Excellent resistance to water washout and reduces wear and friction by maintaining a continual lubricating film between mating surfaces. Can be dispensed via centralized lubrication systems. Use for lubrication of slide ways, guides, steel gears, rams of mechanical presses. 	brownish mineral & synthetic oil lithium soap thickener Packaging 5 kg 30 kg	00-000	-20 to +100
LT (LF) SERIES Fluid Greases for Centralized Lubrication Systems	<ul style="list-style-type: none"> Ideal for lubrication via centralized lubrication / dispensing systems where good pumpability is required. Suited for lubrication of heavy duty plain and rolling element bearings operating under loads. Ideal for providing long term lubrication for gear box applications. Reduce friction and wear and offer high load carrying capacity. Offer good surface protection from wear, inhibit corrosion and also exhibit good resistance to oxidation Contains lead free EP additives. 	yellowish mineral oil lithium soap thickener lead free EP additive adhesion improver Packaging 5 kg 30 kg 170 kg 180 kg	1 0 00 000	-20 to +120
ML SERIES Fluid Greases for Centralized Lubrication Systems	<ul style="list-style-type: none"> A family of high performance high quality, non leaded EP industrial greases based on lithium hydroxystearate soap thickener and high viscosity index base mineral oils. For lubrication of all heavy duty bearings and for all greasing points of machinery parts / components. Suited for lubrication of heavy duty plain and rolling element bearings operating under severe operating conditions of loads, environments, temperatures or wet conditions. Ideal for providing long term lubrication for gear box applications. 	yellowish mineral oil lithium soap thickener lead free EP additive adhesion improver Packaging 30 kg	1 0 00 000	-20 to +130

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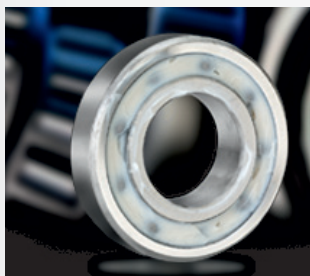
GREASE | OPEN GEARS



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
HD 880 Open Gear Grease	<ul style="list-style-type: none"> Highly adhesive grease forms a film of solid lubricants to prevent wear and friction and reduces pitting in gear tooth flank during operations. Resistant to water and water washout and protects surface from corrosion. Solid lubricants protect gear teeth from galling, pitting, welding and excessive wear, especially under heavy loads and slow or vibratory movements. 	black mineral oil inorganic thickener solid lubricants adhesion improver additives Packaging 5 kg 30 kg	2~3	-25 to +120
OG 730 Adhesive Open Gear Grease	<ul style="list-style-type: none"> Highly adhesive grease forms a film of solid lubricants to prevent wear and friction and reduces pitting in gear tooth flank during operations. Resistant to water and water washout and protects surface from corrosion. Solid lubricants protect gear teeth from galling, pitting, welding and excessive wear, especially under heavy loads and slow or vibratory movements. 	black mineral and synthetic oil inorganic thickener solid lubricants adhesion improver additives Packaging 5 kg 30 kg	2	-10 to +200

MOLYSULF®

GREASE | HIGH SPEED BEARINGS



- Low noise, high-speed greases for plain and rolling bearings.
- Based on synthetic oils and lithium soap along with additives for protection from corrosion and oxidation, they are highly resistant to ageing and offer low internal friction.
- They reduce friction and wear, increase service life of equipment and cut down on lubrication costs by increasing relubrication intervals.
- Suitable for plain and rolling bearings, small and miniature bearings, low-noise and precision bearings, for precision mechanical and optical equipment and low temperature applications.

Product	Appearance / Color	Base Oil	Thickener	NLGI Grade	Drop Point °C	Operating Temperature °C	DN Factor (dm x n)	Packaging
BC 2S	smooth buttery / ivory	synthetic oil	barium complex	2	+230	-40 to +150	1,000,000	1 kg
RBL 33	smooth buttery / light tan	synthetic oil	lithium	2	+180	-50 to +140	1,000,000	1 kg
RBL 55	smooth buttery / yellowish	synthetic oil	lithium	2	+195	-40 to +150	1,300,000	1 kg

MOLYSULF®

GREASE | PLASTIC & METAL LUBRICATION



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
LUB 840 Series Synthetic Greases	<ul style="list-style-type: none"> • Suitable for lubrication of plastic-plastic, plastic-metal, rubber-metal pairings at low to moderate speeds and moderate to high loads as in rubber seals, gaskets, plastic gears, data processing and office equipment, toys, domestic appliances etc. • Compatible with most plastics, lower friction and operating noise level, resistant to oxidation and ageing, extend service life. • Do not contain any silicone or mineral oil. • Non staining and can be used in place of dark colored products, very good low temperature performance. 	light tan synthetic oil lithium soap additives Packaging 1 kg 5 kg 30 kg	0 1 2	-55 to +140
LUB 850 L Synthetic Grease	<ul style="list-style-type: none"> • Grease exhibiting good adhesion for lubrication of plastic-plastic, plastic-metal pairings at low to moderate speeds and moderate to high loads. • Compatible with most plastics, lowers friction, resistant to oxidation and extends service life. • Free from silicone or mineral oil, non staining and can be used in place of dark colored products. • Good low temperature performance. • Use as a damping grease for long life to lifetime lubrication and noise reduction between mating plastic parts or plastic components in motion such as gears, bushes, seals in data processing and office equipment, toys, domestic appliances. 	light tan synthetic oil lithium soap additives Packaging 1 kg 5 kg	1	-40 to +150
RBL 301 Synthetic Grease	<ul style="list-style-type: none"> • Suitable for lubrication of plastic-plastic, plastic-metal, rubber-metal pairings at low to moderate speeds and moderate to high loads as in rubber seals, gaskets, plastic gears, data processing and office equipment, toys, domestic appliances etc. • Compatible with most plastics, lower friction and operating noise level, resistant to oxidation and ageing, extend service life. • Does not contain any silicone or mineral oil. • Non staining and can be used in place of dark colored products. • Very good low temperature performance. 	light white synthetic oil lithium soap Packaging 1 kg 5 kg 30 kg	1	-50 to +140

MOLYSULF®

GREASE | ELECTRICAL CONTACTS



Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
SYC 60 Electrical Contact Grease	<ul style="list-style-type: none"> • For providing conductivity to electrical contacts. • Provides superior lubrication and offers complete protection to electrical contacts from weathering influences such as corrosion, oxidation, and moisture penetration. • Prevents burning, oxidation, carbonization, arcing and erosion of contact surfaces. • Free from silicones. • For electric contacts of all types to prevent spark erosion and burning. • Also available SYC 61 grease as NLGI 2-1 grade. 	light tan synthetic oil lithium complex soap additives Packaging 1 kg	2	-40 to +150
SYC 67 Electrical Contact Grease	<ul style="list-style-type: none"> • Synthetic grease formulated for providing lubrication as well as protection to electrical contacts. • Offers complete protection to electrical contacts from weathering influences such as corrosion, oxidation, and moisture penetration. • Non-drying and forms an invisible film to reduce frictional wear and improve life of contacts. • Prevents spark erosion and burning. • Reduces cross contact seizing. • Preserves contacts even at high temperatures or heat. • Free of mineral hydrocarbon fluids or silicones. 	light gray synthetic oil thickener additives Packaging 1 kg	2	-40 to +135 (peaks up to +150)

GREASE | ELECTRICAL, CONDUCTIVE

Product	Benefits / Applications	Type	NLGI Grade	Operating Temperature °C
SYC 63 Conductive Grease	<ul style="list-style-type: none"> • Highly conductive grease that permits minimum voltage drop across contacts. • Suitable for transmission of electricity at high or low voltages. • Prevents corrosion and preserves contacts even at high temperatures or heat. • Withstands severe arcing. • Lubrication of electric powered contacts at high and low voltages; electrical contacts and linkages in circuit breakers (up to 33kV); contacts and equipment under corrosive atmospheres such as battery terminals, switches, relays, starters, contactors, plug sockets, over load tap changers. 	black synthetic oil inorganic thickener Packaging 1 kg	2-1	-20 to +160
SYC 65 Conductive Grease for Roller Bearings	<ul style="list-style-type: none"> • Synthetic, electrically conductive, heavy duty grease for lubrication of roller bearings subject to static electricity. • Employs a special electrically conductive and fibrous grade of carbon as the lubricating solid for conducting generated static electrical charges through the grease and thereby prevent damage caused thereof to the rolling element due to local voltage discharge. • Suited for lubrication of roller bearings below 1 ampere. • Lubrication of bearings of electric motors, copiers, foil film printing and stretching machines. 	black synthetic oil lithium thickener Packaging 1 kg	2	-40 to +150

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GREASE | DAMPING



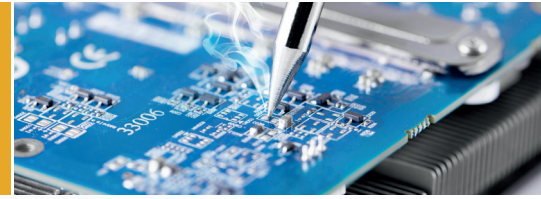
Product	Benefits / Applications	Grade	Operating Temperature °C
YE 330 S YE 333 Synthetic Damping Greases	<p>Specially formulated synthetic greases for maintenance free lubrication of precision mechanisms and instruments.</p> <p>Primarily developed for use as damping greases, these soft and built in extremely tacky consistency greases give a very smooth feel to automatic mechanisms and devices.</p> <p>Non-drying, invisible film effectively dampens noise and vibrations.</p> <p>Do not harden even after long-term exposure to high temperatures and have very good resistance to oxidation, water, steam, humid environments and chemicals.</p> <p>For damping free movements due to vibration by increasing frictional resistance, sealing entry of moisture and providing a smooth free sliding noiseless motion to:</p> <ul style="list-style-type: none"> - Automatic devices and precision instruments - Controllers - Tuners - Potentiometers - Optical Instruments - Push-pull controls - Spectrometers - Camera mechanisms - Telescopes - Hardware fittings - Speedometers - Slides - Ejector mechanisms of audio / visual systems - Damping grease for consumer electronic equipments - Damping grease for domestic appliances & hardware mechanisms 	YE 330 S YE 330 Packaging 5 kg	+5 to +95 +5 to +200

GREASE | DOMESTIC GAS COCKS

Product	Benefits / Applications	NLGI Grade	Operating Temperature °C
DG 140 Gas Cock Grease	<ul style="list-style-type: none"> • For lubricating all natural gas stop cocks of domestic appliances and gas taps made of metal, plastic or glass. • Water resistant. • Good sealing properties. • Non melting grease does not create any grease dripping problems. • Suitable for gas taps made of metal, plastic and glass. • Highly adhesive grease with MoS₂ solid lubricants reduces wear and friction. 	3 Packaging 1 kg	0 to +180

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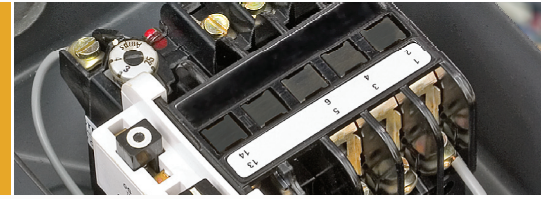
MRO | CLEANERS, FOR ELECTRONICS / ELECTRICAL EQUIPMENT



Product	Features	Flash Point, °C	KB Value	Evaporation Rate	Residue	Dielectric Strength	Applications
CS 10 Electrical & Electronics Components Cleaner Propellant : CO ₂	<ul style="list-style-type: none"> High purity, fast air drying, fast penetrating and rapidly evaporating non chlorinated cleaner for precision equipment. Removes contaminants like oil, grease, dirt, dust, moisture. Fully plastic safe. Does not leave any residue on evaporation. 	-17 (aerosol)	31	very fast	none	NA	Use for cleaning PCB's, controls, communication, electrical, electronic, aviation and industrial equipment etc ...
CS 50 Electrical Equipment & Motor Cleaner Propellant : CO ₂	<ul style="list-style-type: none"> Fast evaporating, fast drying, non flammable, non residue, on line, heavy duty, high dielectric strength cleaner for penetrating and removing moisture, carbon, grease, oil and other contaminants. Prevents intermittent failure of equipment due to flashovers, tracking, short circuits and corona discharges. Non staining, non corrosive & safe on all metals. 	none	133	fast	none	36 Kv	For cleaning grease, oil and similar contaminants from heavy duty electrical equipment as motors, terminals, bus bars, insulators, transformers, switchgears, commutators * Not for use around sensitive plastics
CS 60 Electrical Equipment & Motor Cleaner Propellant : CO ₂	<ul style="list-style-type: none"> Fast evaporating, fast drying, non flammable, non residue, on line, heavy duty, high dielectric strength cleaner for penetrating and removing moisture, carbon, grease, oil and other contaminants. Prevents intermittent failure of equipment due to flashovers, tracking, short circuits and corona discharges. Non staining, non corrosive & safe on all metals. 	none	93	fast	none	37 Kv	For cleaning grease, oil and similar contaminants from heavy duty electrical equipment as motors, terminals, bus bars, insulators, transformers, switchgears, commutators * Not for use around sensitive plastics
CS 70 Heavy Duty Bearing & Parts Cleaner Propellant : CO ₂	<ul style="list-style-type: none"> Non flammable, non residue, fast evaporating, heavy duty cleaner for penetrating and removing moisture, carbon, grease and oil contaminants, wax coatings, corrosion inhibitors etc... from metal surfaces. 	none	130	fast	none	NA	Bearings, valves, gears, chains, sprockets, hoists... * Not for use around sensitive plastics
CS 90 Foaming Type Carbon Remover Propellant : Non CFC	<ul style="list-style-type: none"> Fast acting foaming type formula for removal of carbon, paint, adhesives, lacquers and varnishes without excessive scraping or causing damage to the surfaces. Safe on metals. Powerful cleaning action lifts off tough carbon deposits Penetrates deep to the innermost coat to loosen tough contaminants. 	-17 (aerosol)	NA	NA	NA	NA	Use for DC motor commutator cleaning, removal of carbon deposit post flashover, from bus bars, of paints or varnishes from electric motors... * Not for use around sensitive plastics

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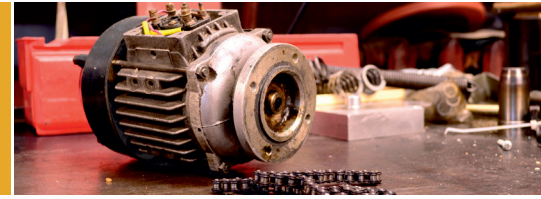
MRO | CLEANERS, FOR ELECTRONICS / ELECTRICAL EQUIPMENT



Product	Features	Flash Point, °C	KB Value	Evaporation Rate	Residue	Dielectric Strength	Applications
Enviro Contact Cleaner, Offline Propellant : CO ₂	<ul style="list-style-type: none"> High purity, non chlorinated, heavy duty cleaner designed to clean contacts, improve performance & prevent failures. Rapidly penetrates to quickly clean and remove moisture, grease, oil, carbon, dirt, dust, oxides and other light contaminants. Fast evaporating, leaves no residue and safe for use on plastics, metals, rubbers, metals, varnishes etc... 	-17 (aerosol)	31	very fast	none	NA	For cleaning contacts, controls, relays, switches, motors, connectors, generators, ignition systems, terminals, sensors, circuit breakers, plugs & sockets...
Freeze & Fault Detect Coolant Spray Propellant : Non CFC	<ul style="list-style-type: none"> Non flammable coolant spray for intermittent testing of electronic components. Locates faulty components suspected of thermal intermittent failure & shorts by cold shock chilling. Freezes up to -55°C. 	none	NA	very fast	none	NA	For heat shrink fitting of electrical parts during assembly and for protection of heat sensitive parts from high temperatures during soldering or desoldering processes.
Micro Dust Remover High Pressure Duster Propellant : Non CFC	<ul style="list-style-type: none"> Delivers pure 100% dry, moisture free cleaning agent. Non staining & non corrosive. Leaves no residue and blows away microscopic dust, lint, sand, metallic oxides and other soils. Non abrasive & non-corrosive. 	none	NA	very fast	none	NA	Non-flammable, non-conductive and safe to use on all metals, plastics, rubbers, optics, glass and delicate components.
OFC Optical Fiber Cleaner Propellant : Non CFC	<ul style="list-style-type: none"> For removing microscopic dust from assemblies, telecommunication equipment and optical fiber cables. High purity formulation and moisture free cleaning agent does not scratch plastics, glass, optics, rubber or hardware and cleans contaminants quickly. 	none	NA	very fast	none	NA	To remove dust in optical fibers, junction boxes, fiber glass connectors, communication equipment.
P 20 Contact Cleaner, Online, 100% Plastic Safe Propellant: Non CFC	<ul style="list-style-type: none"> Non-flammable blend of high purity, high dielectric strength cleaners designed to clean electrical contacts and switches. Non conductive, fast evaporating, residue less, removes moisture & contaminants. Does not contain chlorinated solvents. Safe on all plastics, metals, rubbers, insulation materials. 	none	48	very fast	none	36 Kv	For cleaning contacts, controls, relays, switches, motors, connectors, generators, ignition systems, terminals, sensors, circuit breakers, plugs & sockets...
Premium Contact Cleaner, Online, Plastic Safe Propellant: CO ₂	<ul style="list-style-type: none"> Non-flammable blend of high purity, high dielectric strength cleaners designed to clean electrical contacts and switches. Non conductive, fast evaporating, residue less, removes moisture & contaminants. Does not contain chlorinated solvents. Safe on most plastics, metals, rubbers, insulation materials. 	none	56	very fast	none	31 Kv	For cleaning contacts, controls, relays, switches, motors, connectors, generators, ignition systems, terminals, sensors, circuit breakers, plugs & sockets...

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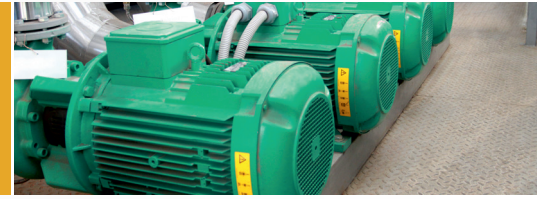
MRO | NON CHLORINATED SOLVENT BASED CLEANER, BULK



Product	Features	Flash Point, °C	KB Value	Evaporation Rate	Residue	Dielectric Strength	Applications
CS 35 Cleaner, Non Chlorinated Solvent based	<ul style="list-style-type: none"> • Odorless, high flash point, heavy-duty, non chlorinated cleaner. • Rapidly penetrates through contaminants and cleans equipment fast. • For tough cleaning jobs for removal of stubborn contaminants, grease, oils, dirt and other such soils where regular grade cleaning agents fail. 	+61 / 144	27	very slow	none	38 Kv	For heavy duty cleaning / degreasing applications of all motors, transformers, switchgears, electrical, electromechanical, mechanical components by manual and or by soaking / dipping in tank process. Safe on metals, plastics, varnishes and similar electrical insulation materials.
CS 85 Cleaner, Non Chlorinated Solvent based	<ul style="list-style-type: none"> • Odorless, heavy-duty, non chlorinated cleaner. • Rapidly penetrates through contaminants and cleans equipment fast. • For tough cleaning jobs for removal of stubborn contaminants, grease, oils, dirt and other such soils where regular grade cleaning agents fail. 	+40 / 104	27	slow	none	38 Kv	For heavy duty cleaning / degreasing applications of all motors, transformers, switchgears, electrical, electromechanical, mechanical components by manual and or by soaking / dipping in tank process. Safe on metals, plastics, varnishes and similar electrical insulation materials.

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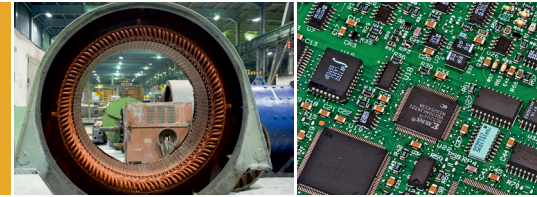
MRO | CLEANERS, ELECTRICAL, MOISTURE DISPLACERS



Product	Features	Flash Point	Appearance / Odor	Solubility in Water	Residual Film Type	Density	Applications
<p>EL 55</p> <p>Electrical Grade Maintenance Spray</p> <p>Propellant: CO₂</p> <p>Packaging 500 ml spray</p>	<ul style="list-style-type: none"> • Fast acting electrical grade lubricant, penetrant and corrosion inhibitor for improving electrical equipment performance. • Forms a clear, thin, non-drying film that penetrates deep into the minutest crevices to displace trapped moisture and leaves behind a non-conductive protective film to seal out further moisture and corrosion. • Prevents electrical malfunctions such as flashovers, electrical shorts, leakages, tracking. • No silicones, or CFCs. • Safe around all metals, plastics, rubbers and other electrical insulation materials 	+91°C	amber liquid / mild petroleum	Negligible	thin oily	0.82 g/ml	For cleaning, removing moisture and protecting all contacts, controls, relays, switches, motors, connectors, generators, ignition systems, terminals, sensors, circuit breakers, transformers, switchgears, bearings, generators, gears, tuners, busbars, connectors, potentiometers, solenoids, capacitors, communication equipment.
<p>Elecpro 200</p> <p>Moisture Displacer Non flammable</p> <p>Propellant: CO₂</p> <p>Packaging 510 g spray</p>	<ul style="list-style-type: none"> • Ultra thin, protective, non toxic, non flammable, dielectric, inert, electrical grade corrosion inhibitor & demoisurant for displacing water, improving electrical equipment performance, moisture proofing, salvaging and protecting electrical equipment. • Displaces water from wetted out insulation due to its unique heavier than water formula that seeks water / moisture and displaces it to dry wet electrical systems by its hydrophobic, water repelling action. • Improves Megohm measurements and dielectric properties. • High dielectric strength of 31Kv • Use in combination with ASV CS 50 / ASV Premium electrical cleaners. 	+200 (of film)	amber liquid / solvent	Negligible	thin oily	> 1 g/ml	For removing entrapped moisture and restoring IR values from electrical and mechanical assemblies as transformers, electrical motors etc, for preventing sparking or arcing on HT / LT bus bars, for preventing flash overs, corona shorts, leakages caused due to ingress of moisture.

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MRO | ELECTRICAL PROTECTIVE COATINGS & VARNISHES



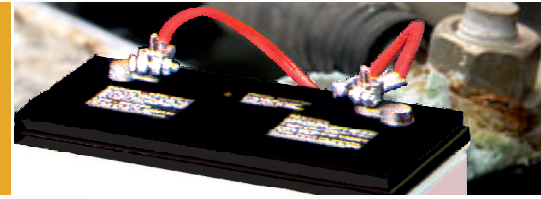
Product	Benefits / Applications	Key Features	Properties	Packaging
Elepro Clear Conformal Coating for Printed Circuit Boards	<ul style="list-style-type: none"> Fast air drying, light weight, clear, tough, flexible acrylic coating for protection of PCBs against corrosion, moisture ingress, fungus, rust and tarnish. Easily solderable, abrasion and scratch resistant. Meets requirements of MIL-I-46058C. Use for insulation and protection of all electrical, electronic and high tech equipment of: general electronics, circuit boards, thick film circuits, high voltage transformers, motor coils, cables, wires. 	Excellent water proofing abilities Does not crack, peel or fade to yellowish color.	Color water white Drying time - to touch 5 m - to handle 10 m - to full cure 15 h Propellant Non CFC	400 ml spray 550 ml spray 5 liter
HC 80 Anti Track Coating, H Class	<ul style="list-style-type: none"> Fast air drying, high dielectric strength anti track coating to provide effective insulation of electrical equipment by preventing tracking, corona discharges, flash overs and electrical failures. Durable and flexible protective film with excellent resistance against oils, chemicals, moisture condensation, weathering effects. Useful for bus bars, insulators made of ceramic or epoxy, bakelite sheets, internal surfaces of junction boxes. 	Seals out moisture with a visible, highly glossy, smooth abrasion resistant protective coating	Color brick red Class H Dielectric strength 2200 V/mil Drying time - to touch 10-15 m - to handle 30-45 m - to full cure 24 h Propellant Non CFC	500 ml spray 4 liter
RC 60 Red Insulating Varnish, F Class	<ul style="list-style-type: none"> Fast air drying, flexible, tough finishing coating with excellent adhesion to metal windings and coils. Restores insulation resistance (IR) values, increases life and reliability of equipment performance by preventing premature failures. Provides surface protection against oils, water, moisture, acids, alkalis and temperatures. Use for motor windings, terminals, stator coils, LT & HT insulators for improving Megaohm and dielectric values. 	Anti tracking, protective finishing coating with exceptional penetrating, insulating and sealing properties	Color red Class F Dielectric strength 2100 V/mil Drying time - to touch 10-20 m - to handle 50-60 m - to full cure 24 h Propellant Non CFC	500 ml spray 4 liter

MRO | DRY FILM COATING, CONDUCTIVE

Product	Features	Property	Applications
1700 Graphite Conductive Coating Packaging 400 ml spray	<ul style="list-style-type: none"> Micro fine, high purity graphite based dry film coating that air dries immediately on application to form an electrically conductive coating. Prevents bi-metallic corrosion, arcing, improves conductivity and preserves surfaces from heat and temperatures. High lubricity graphite solid film provides a slippery film to prevent wear, friction and jamming. 	Color black Type paint like liquid Drying time 5 minutes air cure Temperature limit, °C +500 Propellant non CFC	For use in bus bars, isolator jaws, circuit breaker in 11 KV and higher voltage systems.

MOLYSULF®

MRO | BATTERY MAINTENANCE SPRAYS



Product	Benefits / Applications	Properties	Packaging
Battery Terminal Coating Waxy Protection against Corrosion & Sulfation	<ul style="list-style-type: none"> • Acid resistant corrosion inhibitor for providing long term protection to battery and cable terminals from corrosion and acid sulfation. • Soft pliable, air drying waxy film for protection of battery terminals, clamps, connectors. • Translucent reddish brown color provides easy visual inspection. • Safe for use on all metals, rubbers, plastics and paint finishes. • Highly resistant to humidity and forms a protective waxy shield against ingress of air and water. <p>ASV Battery Terminal Coating Dry film type also available.</p>	Color reddish brown Propellant non CFC	550 ml
Battery Terminal Cleaner Cleaning Terminals & Acid Neutralization	<ul style="list-style-type: none"> • Formulated to quickly clean corrosion, acid, sulfation, dirt and moisture from battery surfaces. • It neutralizes acids on battery terminals, connectors and cases. • Discharges as a heavy duty yellowish foam and turns pink up on contact with acids. • For cleaning battery terminals during regular servicing and before application of protective coatings. 	Color yellowish foam Propellant non CFC	550 ml

MOLYSULF®

MRO | MAINTENANCE LUBRICANTS & PENETRANTS



Product	Type	Benefits / Applications	Properties
1330 Adhesive Chain Lubricant	Synthetic oil with organo moly complex friction reducing technology Packaging 400 ml spray 5 liter 30 liter	<ul style="list-style-type: none"> Highly adhesive oil for lubrication and corrosion protection of chains operating under adverse conditions. Penetrates innermost points to provide heavy-duty lubrication under high loads and pressures. Highly adhesive, very good vertical cling properties and does not get thrown off or drip off. Eliminates metal-to-metal contact. Resistant to hot and cold water & marine environments. Highly suited for open chains, wire ropes and steel cables. 	Color: brown Film type: adhesive oil Temperature: up to +200°C Propellant: non CFC
Belt Dressing Anti Slippage Belt Conditioner	Synthetic, high tack, polymeric lubricant Packaging 400 ml spray	<ul style="list-style-type: none"> Non staining, high tack, water resistant synthetic belt conditioning treatment for improving grippage and preventing belt slippage for all flat, round and V-belts. Increases life of belts and improves traction. For use on belts in fans, pumps, machines, conveyors, compressors, generators, textile machinery. 	Color: clear, colorless Film type: wet tacky Temperature: up to +250°C Propellant: non CFC
Freeze & Penetrate Rust Penetrant with Shock Freezing Action	Rust loosener spray with lubricating properties Packaging 400 ml spray	<ul style="list-style-type: none"> Industrial strength rust loosener with rust cracking ability caused by rapid chilling, wetting and excellent creeping property due to its high capillary action. Seized or rusted components are easily released by the combination of shock freezing and penetrating action of this formulation. On spraying it rapidly cools the surface to as low as -40°C due to its unique formulation causing them to shrink thereby opening micro fine cracks through which the lubricant can penetrate easily to free rusted, seized or corroded components. 	Color: clear, yellowish Film type: wet, ultra thin Propellant: non CFC
PRL Polymer & Rubber Parts Lubricant	Polymer and rubber parts lubricant Packaging 400 ml spray	<ul style="list-style-type: none"> Heavy duty, extra solids content, high quality silicones to provide non staining lubrication and protection of rubber & plastic parts from oxidation, age-hardening, moisture. Does not contain any petroleum oil or grease. Lubricant for o-rings, gaskets, seals, rubber parts. Suitable for weather proofing electrical systems. 	Color: clear, colorless Film type: oily Temperature: -40 to +250°C Propellant: non CFC
Penetroil Multipurpose 5-in-1 Maintenance Lubricant	All purpose maintenance fluid for mechanical and electrical applications Packaging 400 ml spray 500 ml spray 5 & 30 liter	<ul style="list-style-type: none"> Multipurpose industrial grade lubricant, penetrant and corrosion inhibitor. Provides a thin non drying oily film that penetrates to remove trapped moisture and leave behind a protective lubricating film to seal out further entry of moisture and corrosion. Unique formula rapidly attacks rust to free seized components. 	Color: clear, mild amber Film type: ultra thin, oily Density: 0.83 g / ml Propellant: CO ₂
Super Penetrant Low Viscosity Light Weight Penetrating Oil	Low viscosity light weight penetrating oil Packaging 500 ml spray	<ul style="list-style-type: none"> Fast acting, low viscosity, deep penetrating lubricant designed to quickly loosen rusted or jammed components. Travels rapidly to the minutest cracks and penetrates to free rusted parts, threaded connections to enable non destructive disassembly. Also removes moisture, cleans grease, oil, dirt, dust and other mild contaminants. 	Color: clear, amber Film type: ultra thin Density: 0.70 g / ml Propellant: non CFC

MOLYSULF®

MRO | CLEANERS / DEGREASERS, INDUSTRIAL STRENGTH



Environmentally and user safe, non toxic, industrial strength cleaners / degreasers for the toughest cleaning applications

ASV range of cleaning and degreasing products comprise heavy duty grades formulated with environmentally safe ingredients free from harmful chlorinated solvents, CFCs and ODCs, as well as readily biodegradable cleaning formulations.

They are formulated to rapidly clean contaminants as grease, oil, sludge, dirt, dust and impossible or difficult to remove varnish or bituminous residues.

ASV cleaners / degreasers are highly suitable and recommended replacements for products used as petrol, diesel, kerosene and CTC that are hazardous to worker health and plant safety.

Benefits

- Non corrosive, non conductive and non staining
- Removes tar, adhesives and other tough contaminants
- Leave no residue
- Safe on metals
- Fast penetrating and superior wetting action

Applications

- For heavy duty cleaning / degreasing applications of metal surfaces and all mechanical equipment as chains, gears, bearings, clutches, generators, hand tools, molds, dies, slides, pumps, forklifts, valves, nuts & bolts, pipes, power tools.
- Safe for use on all metal surfaces, glass, most plastics and ceramics.

Product	Key Features	Property	Packaging
CS 50 Cleaner / Degreaser Safe Solvent	<ul style="list-style-type: none"> • Fast evaporating, fast drying, non flammable, non residue, on line, heavy duty, high dielectric strength cleaner for penetrating and removing moisture, carbon, grease, oil and other contaminants. • Non staining, non corrosive & safe on all metals. 	Color: clear, colorless Odor: mild solvent Flash point, °C: none KB value: 133 Evaporation rate: fast Propellant: CO ₂	575 g spray 4 kg 30 kg 290 kg
CS 70 Cleaner / Degreaser Bearing Solvent	<ul style="list-style-type: none"> • Non flammable, non residue, fast evaporating, heavy duty cleaner for penetrating and removing moisture, carbon, grease and oil contaminants, wax coatings, corrosion inhibitors etc... from metal surfaces. 	Color: clear, colorless Odor: mild solvent Flash point, °C: none KB value: 130 Evaporation rate: fast Propellant: CO ₂	575 g spray
CS 80 Cleaner / Degreaser	<ul style="list-style-type: none"> • Biodegradable & leaves no residue. • For cleaning jobs for removal of stubborn contaminants as grease, oil, dirt, tar, adhesives, bitumen. • Free from any chlorinated solvents or CFCs. • Non staining, non corrosive and suited for degreasing all metal surfaces. 	Color: clear, colorless Odor: citrus Flash point, °C: -17 (aerosol) KB value: 52 Evaporation rate: very slow Propellant: CO ₂	500 ml spray
CS 82 Cleaner / Degreaser Universal Grade	<ul style="list-style-type: none"> • Residue free cleaner / degreaser for fast removal of contaminants from metal surfaces. • Rapidly penetrates grease, oil, dirt, dust to clean equipment fast. • Non staining, non corrosive, non conductive. • Free from any chlorinated solvents or CFCs. 	Color: clear, colorless Odor: solvent Flash point, °C: -17 (aerosol) KB value: 52 Evaporation rate: fast Propellant: Non CFC	500 ml spray 5 liters 30 liters
CS 86 Cleaner / Degreaser Universal Grade	<ul style="list-style-type: none"> • Residue free cleaner / degreaser for fast removal of contaminants from metal surfaces. • Rapidly penetrates grease, oil, dirt, dust to clean equipment fast and evaporates fast. • Non staining, non corrosive, non conductive. • Free from any chlorinated solvents or CFCs. 	Color: clear, colorless Odor: mild solvent Flash point, °C: -17 (aerosol) KB value: NA Evaporation rate: fast Propellant: Non CFC	450 ml spray
Paint & Gasket Remover Cleaner / Degreaser	<ul style="list-style-type: none"> • Fast acting blend of solvents for removal of paints, gaskets, adhesives, sealants, lacquers and varnishes without excessive scraping or causing damage to surfaces. • Cleans stubborn grease, oil, varnish and carbon deposits. 	Color: milky white Odor: solvent Flash point, °C: -17 (aerosol) KB value: NA Evaporation rate: fast Propellant: Non CFC	580 ml spray

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MRO | CLEANERS / DEGREASERS, BULK



Product	Benefits / Applications	Property	Packaging	
Aqua Blue 50 Water based Degreaser	<ul style="list-style-type: none"> • Multipurpose, aqueous, biodegradable, cleaner / degreaser which can be further diluted with water to meet various cleaning applications. • Aggressively attacks and removes grease, oil, dirt, sludge and other light contaminants and allows to be rinsed off with water. • Biodegradable and leaves no residue. • Multipurpose foaming formula. • Nonflammable and non-abrasive. • Equals performance of solvent based degreasers. 	Color Odor Flash point, °C KB value Evaporation rate	blue pleasant none NA that of water	1 liter 5 liter 30 liter
CS 35 Cleaner, Non Chlorinated Solvent based	<ul style="list-style-type: none"> • Odorless, high flash point, heavy-duty, non chlorinated cleaner. • Rapidly penetrates through contaminants and cleans equipment fast. • For tough cleaning jobs for removal of stubborn contaminants, grease, oils, dirt and other such soils where regular grade cleaning agents fail. • For heavy duty cleaning / degreasing applications of all motors, transformers, switchgears, electrical, electromechanical, mechanical components by manual and or by soaking / dipping in tank process. • Safe on metals, plastics, varnishes and similar electrical insulation materials. 	Color Odor Flash point, °C KB value Dielectric strength Evaporation rate Residue on evaporation	clear, colorless solvent +61 27 38 Kv very slow nil	5 liter 30 liter 210 liter
CS 85 Cleaner, Non Chlorinated Solvent based	<ul style="list-style-type: none"> • Heavy-duty, non chlorinated cleaner. • Rapidly penetrates through contaminants and cleans equipment fast. • For tough cleaning jobs for removal of stubborn contaminants, grease, oils, dirt and other such soils where regular grade cleaning agents fail. • For heavy duty cleaning / degreasing applications of all motors, transformers, switchgears, electrical, electromechanical, mechanical components by manual and or by soaking / dipping in tank process. • Safe on metals, plastics, varnishes and similar electrical insulation materials. 	Color Odor Flash point, °C KB value Evaporation rate Dielectric strength Residue on evaporation	clear, colorless solvent +40 50 slow 38 Kv nil	5 liter 30 liter 210 liter
CS 87 Cleaner / Degreaser	<ul style="list-style-type: none"> • Non chlorinated, cleaner / degreaser for mechanical cleaning applications. • It rapidly penetrates through grease, oil, dirt, dust and other contaminants and cleans equipment fast. • Cleans metal surfaces effectively due its superior penetrating and wetting ability. • On addition to water, it seeks out grease and heavy contaminants to effectively break them down and completely removes them. 	Color Odor Flash point, °C KB value Evaporation rate	blue solvent +48 50 very slow	5 liter 30 liter

Flash point test method: TCC

MOLYSULF®

MRO | CORROSION INHIBITORS



Product	Benefits	Humidity Cabinet Test, h	Type & Duration	Properties	Packaging	
RNC 10 Dry Waxy Film Type	<ul style="list-style-type: none"> Fine waxy dry film type corrosion inhibitor for providing short term protection from rust and corrosion. Forms a light protective film over the surface and seals entry of moisture & corrosion. Dry non-staining formulation resists dirt & dust build up and is safe for use on all metals. 	>200	Up to 6-9 months Indoor	Color Film type Flash point, solvent Dry time - to touch Propellant	clear or green dry waxy +60°C ~30 minutes Non CFC	400 ml spray 5 liter 30 liter
RNC 20 Ultrathin Oily, Non Staining Film Type	<ul style="list-style-type: none"> Very effective corrosion inhibitor and assures complete surface protection from water, oxygen and rust. Non conductive, non staining & compatible with most plastics, metals, rubbers and coatings. Does not leave sticky residues. Can be used without removal of the oily protective film. 	>100	Up to 9 months Indoor	Color Film type Flash point, solvent Dry time - to touch Propellant	clear amber ultra thin, oily +40°C NA Non CFC	400 ml spray 5 liter 30 liter
RNC 30 Thixotropic Greasy Film Type	<ul style="list-style-type: none"> Soft greasy film type corrosion inhibitor for providing long term surface protection to all metals and components. Displaces moisture and is highly resistant to humidity Forms a protective shield against rust, moisture and corrosive influences. 	> 720	Up to 2 years Indoor & Outdoor	Color Film type Flash point, solvent Dry time - to touch Propellant	brownish greasy +60°C ~60 minutes Non CFC	400 ml spray 5 liter 30 liter
RNC 60 Firm Waxy Film Type	<ul style="list-style-type: none"> Firm waxy film completely seals out moisture. Forms a dry, transparent amber color film. Displaces moisture and prevents formation of rust and corrosion. Highly resistant to heat, humidity, chemicals or corrosive operating conditions. Extremely suited for preservation and storage of critical spares or during shipping. Easily removable <p>• Also available RNC 60 HS (higher solids grade in bulk only) for applications requiring single thicker coat.</p>	>1440	Up to 2 years Indoor & Outdoor	Color Film type Flash point, solvent Dry time - to touch Propellant	dark, reddish dry waxy +40°C ~60 minutes Non CFC	400 ml spray 5 liter 30 liter

MOLYSULF®

MRO | CORROSION INHIBITORS



Product	Benefits	Salt Spray Test, h	Type & Duration	Properties	Packaging	
AL 600 High Heat Aluminum Coating	<ul style="list-style-type: none"> High heat resistant coating, air dries quickly on application to form long lasting finish resistant to surface temperatures reaching as high as 600°C. For all exposed metal surfaces, especially where extreme heat resistance is required, such as chimneys, stoves, piping, engines, ovens, steam pipes, kilns. 	NA	Indoor & Outdoor	Color Film type Pigment Pigment purity Drying time - to touch - fully cure Film thickness, µm Temperature range, °C Propellant	bright silver dry, paint like aluminum 99.5% 10-15 m 8-12 h 20-40 to +600 Non CFC	400 ml spray 5 liter
Bright Zink Cold Galvanize Bright Finish	<ul style="list-style-type: none"> High zinc solids based sacrificial coating for cathodic protection of metal surfaces. Contains 99.99 % pure zinc flakes, the highest level in metal purity for enhanced level of protection. Fast air drying. Provides true galvanic corrosion protection to metals. Stops rusting and rust creepage. Repairs damaged hot dip galvanized surfaces. Leaves a brilliant metallic finish film matching to that of hot dip galvanizing. Ideal for on site jobs. 	>240	Indoor & Outdoor	Color Film type Pigment Pigment purity Drying time - to touch - fully cure - for topcoat Film thickness, µm Temperature range, °C Propellant	bright silver dry, paint like zinc flakes, aluminum 99.9% 10-15 m 12 h 24 h 30-50 -50 to +300 Non CFC	400 ml spray 4 kg
SS 185 Satin Finish Stainless Steel Coating	<ul style="list-style-type: none"> Provides long lasting durable film of 100% pure SS 316L pigments. Excellent outdoor durability. Fast air drying and adheres well to surfaces. Single component coating with satin sheen finish and luster look of stainless steel. Offers long lasting corrosion protection. Does not contain any lead. 	>200	Indoor & Outdoor	Color Film type Pigment Pigment purity Drying time - to touch - fully cure Film thickness, µm Temperature range, °C Propellant	silver gray dry, paint like pure SS 316L 98.5% 10 m 12 h 20-30 -50 to +300 Non CFC	400 ml spray
SS 185 SB Satin Finish Stainless Steel Coating 'SB Special Bright' Grade	<ul style="list-style-type: none"> Provides long lasting durable film of 100% pure SS 316L pigments. Excellent outdoor durability. Fast air drying and adheres well to surfaces. Single component coating with satiny silver gray finish. Offers long lasting corrosion protection. Does not contain any lead. 	>140	Indoor & Outdoor	Color Film type Pigment Pigment purity Drying time - to touch - fully cure Film thickness, µm Temperature range, °C Propellant	silver gray dry, paint like pure SS 316L 98.5% 10 m 10h 20-30 -50 to +300 Non CFC	400 ml spray

MOLYSULF®

MRO | WELDING AIDES, SPATTER RELEASE, AEROSOL



Product	Benefits / Applications	Type	Film Type	Color	Propellant	Packaging
ASA 370	<ul style="list-style-type: none"> • Non corrosive, non staining, separation agents for preventing adherence of spatter to welding surfaces. • Prevent burning of welding spatters on contact tips and work pieces thereby eliminating the need for chiseling, grinding or brushing after welding. • Improve surface finish of equipment and save valuable time and labor. • Provide long lasting anti adherent effect. • Extend nozzle life. 	silicone free spatter release	oily	water white	non CFC	500 ml spray
AS 720		silicone based spatter release	oily	water white	CO ₂	555 g spray
Welders Anti Spatter		silicone based spatter release	oily	water white	non CFC	290 g spray

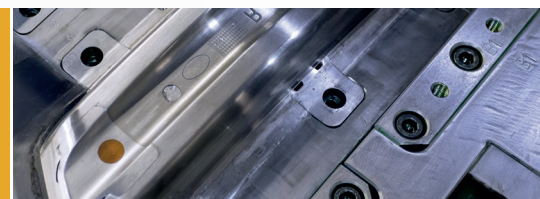
Anti Spatter Agents

MRO | WELDING AIDES, SPATTER RELEASE, BULK

Product	Benefits / Applications	Type	Film Type	Color	Water Dilutable	Packaging
ASA 100	<ul style="list-style-type: none"> • Formulated with special synthetic release agents, it prevents burning of welding spatters on contact tips and work pieces thereby eliminating the need for chiseling, grinding or brushing after welding. • Improves surface finish of equipment and saves valuable time and labor. • Does not contain any silicones. • Outperforms aerosol based spatter release agents and besides economy adds to the safety of usage as it contains no flammable solvents or propellants especially in enclosed work areas. 	silicone free spatter release, water based	oily	mild blue	yes	5 liter 30 liter
Anti Spatter Agent, Water Based						
ASA 200 RW	<ul style="list-style-type: none"> • Prevents burning of welding spatters on contact tips & work pieces. • Provides long lasting anti adherent effect. • Special viscosity makes it easy for application by mist type atomization or by dipping method. • Extends nozzle life. • Non flammable formulation • Silicone free. 	silicone free spatter release	oily	colorless	NA	5 liter 30 liter
Anti Spatter Agent, For Robotic Welding						

MOLYSULF®

MRO | MOLD RELEASE, CLEANING & PROTECTION



Product	Benefits / Applications	Type	Film Type	Color	Propellant	Packaging
4298	<ul style="list-style-type: none"> High quality heavy-duty silicone prevents sticking. Provides maximum efficiency & economy. Fewer rejects & more production. Excellent for high temperatures Improves product surface finish. Non-staining & non-corrosive. 	silicone based mold release agent	oily	water white	non CFC	550 ml spray
HD 100		silicone based mold release agent	oily	water white	non CFC	550 ml spray
Silicone Mold Release		silicone based mold release agent	oily	water white	non CFC	500 ml spray
Mold Release Silicone based						
4299	<ul style="list-style-type: none"> Paintable mold release agent that is ideal for all types of plastics where decorating is required after molding. 	silicone free mold release agent	oily	water white	non CFC	550 ml spray
Mold Release Silicone Free						

MRO | CLEANERS, MOLDS

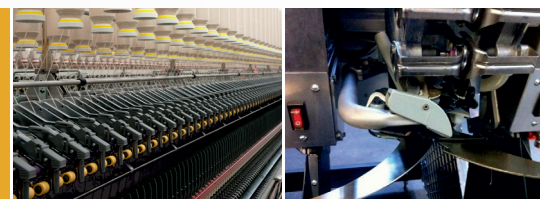
Product	Benefits / Applications	Type	Flammable	Color	Propellant	Packaging
CS 86	<ul style="list-style-type: none"> Fast penetrating non abrasive cleaners. Evaporate rapidly on application without leaving any residue. Effectively clean & remove grease, oil, dirt & dust. Rapid cleaning & penetrating action. Colorless and odorless. Non staining & non corrosive. Remove protective coatings and oils from mold prior to use. For use on molds, pins, chains, bushes and similar mechanical equipment. 	solvent based cleaning agent	yes	colorless	non CFC	450 ml spray
MC 10		solvent based cleaning agent	no	colorless	CO ₂	500 g spray
Mold Cleaners						

MRO | CORROSION INHIBITORS, MOLDS

Product	Benefits / Applications	Type	Film Type	Color	Propellant	Packaging
RNC 10 / RNC 22	<ul style="list-style-type: none"> Thin film provides short term corrosion protection for up to 9 months indoor storage conditions. Stop further rusting. Penetrate into minutest cracks. to stop further moisture ingress. Removal of the film is not necessary as they provide mild lubrication. Do not attract dirt & dust. 	wax based corrosion inhibitor	dry, waxy	clear or green	Non CFC	400 ml spray
RNC 20		corrosion inhibitor	thin, oily	mild amber	Non CFC	400 ml spray
Mold Protector		corrosion inhibitor	thixotropic	clear or blue	Non CFC	300 g spray
Wax Coating		wax based corrosion inhibitor	dry, waxy	clear or blue	Non CFC	300 g spray
Mold Protectors						

MOLYSULF®

MRO | TEXTILE MACHINERY MAINTENANCE SPRAYS



Product	Benefits / Applications	Type	Properties	Packaging
PCL PCL 200 Anti Fluff; Cleaner cum Mild Lubricant	<ul style="list-style-type: none"> Non staining synthetic lubricant cum cleaner formulated specially for textile machinery parts such as scissors and cutting mechanisms of knotters and splicers in weaving, winding, spinning, sewing and knitting machinery where mechanisms are intricate and delicate and operating speeds are high. Useful for cleaning dirt, dust, fluff and providing a non-staining lubricating film for reducing wear and friction. Non sticky & leaves no carbon residue. Reduces wear & protects against corrosion. 	ultra thin, light oily film cleaner cum synthetic lubricant for splicers and knotters	Color colorless Propellant non CFC	500 ml
R 30 Extreme Pressure Moly Spray	<ul style="list-style-type: none"> Molybdenum disulfide based extreme pressure lubricating oil for lubrication of cams, bearings, springs, cam followers, slides, gears, pins, chains, sliding or mating parts. Suited for use as a high speed, anti wear, EP lubricant for sliding parts in textile machinery such as Autoconers. 	extreme pressure lubricating oil with MoS ₂	Color black Viscosity ISO VG 68 Propellant non CFC	400 ml

MRO | NON DESTRUCTIVE TESTING AIDES, LIQUID DYE PENETRANTS

Product	Benefits / Applications	Type	Properties	Packaging
WC Series Non Destructive Testing Aides	For non destructive inspection testing of surface flaws. In this system, the test surface or object is coated with a colored visible dye solution post removal of which a white contrast blotting developer is applied which blots the dye solution against the white background and imperfections and flaws on the surface are detected red spots or red lines. <ul style="list-style-type: none"> Detects surface defects up to 1 micron width x 30 micron depth on standard Ni-Cr Test panels. Extremely low content of sulfur and chlorine. Convenient and economical technology without the need for costly and sophisticated equipment. Aerosol packs provide a convenient, easy, speedy and effective medium. Free from CFC's, chlorinated solvents and do not contain any harmful ozone depleting substances or chemicals. 	WC 1 Cleaner solvent mixture	Color colorless Propellant non CFC	425 ml 1 liter 5 liter
		WC 2 Red Dye red liquid dye	Color red Propellant non CFC	425 ml 1 liter 5 liter
		WC 3 Developer white solids suspension	Color white Propellant non CFC	425 ml 1 liter 5 liter

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