



ELITE INDUSTRIES GLOBAL



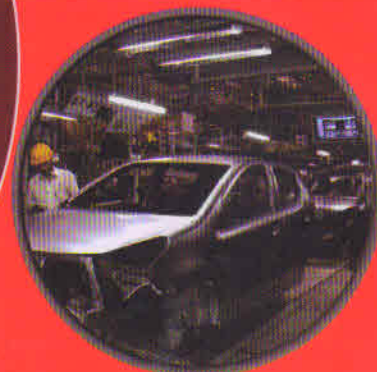
MARINE & PORTS



STEEL INDUSTRIES



PHARMA INDUSTRIES



AUTOMOTIVE INDUSTRIES



ENGINEERING INDUSTRIES



TEXTILE INDUSTRIES



FOOD PROCESSING

MULTIFUNCTIONAL GREASES

BENEFITS :

- Long life and excellent lubricating property.
- More inert and stable than petroleum greases.
- Reduction in inventory cost.
- Highly economical.
- Non-corrosive and water resistant.
- Excellent shear stability and reduces noise level.

APPLICATIONS :

High performance grease, suitable in all types of anti-friction, plain bearings and sliding surface. It is particularly suitable for applications in steel, engineering & textile industries for extending re-lubrication intervals and increasing the working life of bearings operating under hostile external environment.

PRODUCTS	THICKENER	BASE OIL	NLGI GRADE	DROPPING POINT (°C)	OPERATING TEMPERATURE (°C)
APG	Lithium	Mineral	#2	+175	-20/+150
MFG	Lithium Complex	Mineral	#2	+250	-20/+200
EP2	Lithium	Mineral	#2	+190	-20/+175
EP100	Lithium - Calcium	Mineral	#2	+195	-20/+190
GREASE 1358	Lithium Complex	Mineral	#2	+250	-20/+225

HIGH LOAD, EXTREME PRESSURE & HIGH TEMPERATURE GREASES

BENEFITS

- Contains special additives which has excellent lubricating property.
- Extends relubrication intervals, hence reduces down-time and increases productivity.
- Reduction in inventory cost.
- Highly economical.
- Non-corrosive and water resistant.
- Excellent shear stability and reduces noise level.

APPLICATIONS :

- Furnace door, kiln car wheel bearings.
- Industrial blowers and fans operating under heavy loads.
- Bearings operating under high speed.
- Seal packed bearings of electrical motors and pumps.
- For different types of bearing viz. ball, rollers, taper & needle roller.
- For bearings operating under high loads and temperature at low to medium speed.
- Universal joints, homo kinetic transmission working under high torque, shock loading and high temperature.

PRODUCTS	THICKENER	BASE OIL	NLGI GRADE	DROPPING POINT (°C)	OPERATING TEMPERATURE (°C)
Moly 3	Lithium	Mineral	#2	190	-20/+180
Moly 6	Lithium	Mineral	#2	190	-20/+180
Moly 10	Lithium	Mineral	#2	195	-20/+190
ETP	Lithium Complex	Mineral	#2	+250	-20/+225
HTG 1276	Lithium Complex	Mineral	#2	+250	-20/+250
MOSYN X	Organic Clay	Synthetic	#2	None	-20/+300
SBG 100	Lithium	Synthetic	#2	220	-20/+200
HTG (T)	Organic Clay	Synthetic	#2	None	-20/+250

HIGH LOAD WATER RESISTANT GREASES.

BENEFITS :

- Smooth and homogeneous grease fortified with special additives.
- Anti-wear and excellent lubrication of gear.
- Non corrosive and water resistant.
- Adheres well to the surface even in heavy loaded conditions.
- Prevents scoring, scuffing, galling, pitting and slipping.
- Stay in place even in heavily loaded conditions.
- Excellent replacement for conventional greases.
- Extends re-lubrication periods, hence reduces down time and increases productivity.

APPLICATIONS :

- Slow moving bearings exposed to highly corrosive conditions.
- Bearing exposed to water & submersible conditions
- Bearing working under high loads in Steel industries, Mining industries, Textile industries.
- Seal packed bearings of electrical motors and pumps.
- Designed for minimum wear and excellent lubrication of gear coupling, vibrating screen bearing.
- Universal joints, homo kinetic transmission working under high torque, shock loading and high temperature.

PRODUCTS	THICKENER	BASE OIL	NLGI GRADE	DROPPING POINT (°C)	OPERATING TEMPERATURE (°C)
Long Term Plus	Lithium Complex	Semi Synthetic	#2	+260	-20/+250
Coupling grease 026	Lithium Complex	Semi Synthetic	#2	+190	-20/+180
Graphite	Lithium	Mineral	#2	+190	-20/+180
Aqua Guard	Lithium	Semi Synthetic	#2	+190	-20/+180
EP100 Plus	Lithium Calcium	Mineral	#2	+200	-20/+225
OGG 1120	Lithium	Semi Synthetic	#2	+190	-20/+180

GREASES FOR CENTRALISED LUBRICATION SYSTEMS

BENEFITS :

- Smooth and fluid grease with excellent pumpability.
- Stay in place in heavily loaded condition.
- Extends re-lubrication periods, hence reduces down - time and increases productivity.
- Non corrosive and water resistant.
- Excellent shear stability and reduces noise level.

APPLICATIONS :

- High load split and worm gears.
- Bearing operating under high speed.
- For centralised lubrication system.
- For different type of bearings viz. ball, rollers, taper & needle roller.

PRODUCTS	THICKENER	BASE OIL	NLGI GRADE	OPERATING TEMPERATURE (°C)
APG 0	Lithium	Mineral	#0	-20/+140
MFG 0	Lithium Complex	Mineral	#0	-20/+200
APG 00	Lithium	Mineral	#00	-20/+120
MFG 00	Lithium Complex	Mineral	#00	-20/+180
APG 000	Lithium	Mineral	#000	-20/+100
MFG 000	Lithium Complex	Mineral	#000	-20/+160

CHAIN & WIRE ROPE GREASE

BENEFITS :

- Smooth homogenous fluid grease.
- Does not squeeze out in heavily loaded & extreme pressure condition.
- Excellent penetration to lubricate wire rope strands.
- Calcium free and contains precise concentration of highly purified graphite which promotes a state of lubrication.
- Excellent shear stability and reduces noise level.
- Does not evaporate hence provides water resistant anti-corrosive and lubricating film.

APPLICATIONS :

- Wire ropes, chain drives, hoists, fork lifts, sprockets, pulleys.
- In industries, ship, airports, seaports, etc.
- Furnace door, kiln car wheel bearing.

PRODUCTS	THICKENER	BASE OIL	NLGI GRADE	DROPPING POINT (°C)	OPERATING TEMPERATURE (°C)
CRG Plus	Lithium Complex	Semi Synthetic	00	200	-10/+140
Rope Lube	-	Semi Synthetic	00	250	-10/+160

ANTI - SEIZE COMPOUNDS

BENEFITS :

- Contains high concentration of solid lubricants.
- Reduction in friction hence reduction in wear in high pressure sliding surfaces.
- Prevents scuffing, pick-up, seizure at high temperature and during wear in.
- Saves threaded parts from galling, breaking and distortion.
- Anti corrosive even in salty atmosphere and water resistant.
- Eases dismantling and assembling during maintenance and installation.

APPLICATIONS :

- In extreme condition of high temperature and corrosive environment.
- For gears, racks, pinions, spine-shafts, plain bearings, pivots, joints and threaded parts.
- Where movements are slow and pressure loads are high.
- For industries like cement, steel, engineering, fertilizers, etc.

PRODUCTS	THICKENER	BASE OIL	NLGI GRADE	DROPPING POINT (°C)	OPERATING TEMPERATURE (°C)
Copper Gel	Lithium Complex	Mineral	2-1	+250	-20/+1100
Nickel Gel	Lithium Complex	Mineral	2	+250	-20/+1400
Copper 1000	Lithium Complex	Mineral	2	+250	-20/+1100
Moly Paste	Lithium Complex	Mineral	2	+280	-20/+450
HTG 60 & 80	Lithium Complex	Mineral	2	+250	-20/+450

VACCUUM GREASES

BENEFITS :

- Excellent di-electric property.
- Prevents electric shock and flash overs.
- Highly inert and water resistant.
- Non-volatile and non melting.
- Consistent over a wide range of temperature.
- Excellent sealant for high vacuum and high pressure systems.

APPLICATIONS :

- High voltage insulators and over-head line insulations.
- As water proofing cum sealant in switches, battery terminals, cable and cable connections.
- As lubricant cum sealant for corks, valves, glass joints, etc. at high temperature.
- Lubricating seals, gaskets, 'O' rings, plastic and rubber parts.

PRODUCTS	THICKENER	BASE OIL	NLGI GRADE	DROPPING POINT (°C)	OPERATING TEMPERATURE (°C)
V.G. 101	Inorganic	Silicone	3	None	-40/+280
V.G. 201	Inorganic	Silicone	2	None	-40/+250

MULTIFUNCTIONAL OILS & SOLUTIONS

FORGING LUBRICANT

C.G. 1000/ C.G. 2000

BENEFITS :

- Graphite coating reduces wear and therefore increases die life.
- Works as an antiseize and thereby safeguards from seizing.
- For conditions like high temperature (600°C) and extreme pressure.
- Improves metal flow and die filling.

APPLICATIONS :

- Furnace door and presses.
- Extrusion punches.
- Gravity pressure die casting.
- Closed die forgings.

PRODUCTS	BASE	SOLID CONTENT	VISCOSITY	COLOUR	SHELF LIFE
C.G. 1000	Water	Graphite	45-55	Black	6 Months
C.G. 2000	Oil	Graphite	180-200	Black	12 Months

HIGH GRADE SYNTHETIC CHAIN OIL

BENEFITS :

- Complete lubrication in hard to reach area due to excellent penetrating properties.
- Designed for minimum wear at low to medium speed.
- Low residual formation and carbonization.
- Excellent load bearing capacity.

APPLICATIONS :

- For chains operating under high loads and high temperature in Textiles, Automotive, Steel Industries, Food & Pharma Industries.

PRODUCTS	BASE OIL WATER	BASE OIL VISCOSITY @40°C(cSt)	FLASH POINT (°C)	Operating Temperature (°C)
Synthoil 10	Synthetic	150	250	-20/+200
Synthoil 20	Synthetic	220	280	-20/+250
Synthoil 30	Synthetic	320	290	-20/+275

LUBRICATING OILS

BENEFITS :

- High Performance Gear Oils which having special additive to works as a friction modifier.
- Excellent load carrying capacity & containing special EP & Anti Wear additives.
- Very good water resistance, anti aging and oxidation resistance properties.
- Durable, corrosion protection and good viscosity temperature properties.

APPLICATIONS :

- For use in enclosed gear boxes, heavily loaded worm & bearing, slide ways. Also used in earth moving and construction industries includes steel and rolling mills, sugar mills, paper plants, wind mills, textile mills, fertilizer plants, conveyor system others.

PRODUCTS	BASE OIL	FLASH POINT (°C)	POUR POINT (°C)	COPPER CORROSION (RATING)
GO GEAR OIL 100/150/220/320/460/680/1000	Mineral	+220	-20	1b
ULTRAGEAR OIL 150/220/320/460/680/1000	Mineral + MoS ₂	+240	-20	1a
SGO OIL 150/220/320/460/680/1000	PAO	+280	-42	1b
SPG OIL 150/220/320/460/680/1000	Polyglycol	+290	-20	1a

MULTI FUNCTIONAL LUBRICATING FORMULATIONS

MOULD RELEASE & ANTI SPATTER

SIMREL / SIMREL NS - 550 ml

BENEFITS : • As mould release for better finish and low rejection rate. • As an anti-spatter for qualitative welding due to non build up of spatters. • Eliminates hard chiseling and grinding after welding. • Non staining and non corrosive. • Low down time hence increases production efficiency. • Lubricant for general applications. • Pleasant odour and safe on all surfaces. • Does not contain CTC or CFC hence environment friendly.

APPLICATIONS : • Mould release • All types of welding viz. MIG, TIG, SMAW etc. • For general applications like lubricating door hinges, rubber and plastic surfaces, metallic locks, conveyors, sliding surfaces etc.

LUBRICANT • CLEANER • PENETRANT

EASENER 500 ml
EASENER PLUS - 700 ml

BENEFITS : • Innumerable applications. • High penetrating property • Lubricates and loosens jammed and rusted parts. • Displaces moisture • Forms a thin insulating film. • Cleans and degreases. • Protects the metallic surface from corrosion even in highly corrosive environment. • Does not contain CTC or CFC hence environment friendly.

APPLICATIONS : Quick and non destructive dismantling of jammed bolts, locks, levers, hinges etc. • In industries like automobiles, textile, telecommunication, electrical equipment, farm machinery, etc. • For general applications in offices and domestic purposes like lubricating fans, sewing machines, revolving chairs, sliding systems etc.

LUBRICANT • CLEANER • PENETRANT

SUPERLUBE 500 ml

BENEFIT : • Excellent Penetration • Fast & effective cleaning • Lubricates and loosens jammed and rusted parts. • Displaces moisture • Forms a thin insulating film. • Cleans and degreases. • Protects the metallic surface from corrosion even in highly corrosive environment. • Does not contain CTC or CFC hence environment friendly.

APPLICATIONS : • Quick and non destructive dismantling of jammed bolts, locks, levers, hinges etc. • In industries like automobiles, textile, telecommunication, electrical equipment, farm machinery, etc.

BELT PROTECTOR

BELTLUBE 500 ml

BENEFITS : • Highly tacky belt maintenance lubricant. • Enhances grip and reduces slippage. • Increases the life of belts. • Protects and restores flexibility of belts. • Less power consumption due to better belt performance. • Non-toxic.

APPLICATIONS : • For all types of belts like V, flat or round belts, made up of material like rubber, canvas or even fabric. • For belts used in compressors, generators, pumps and conveyors in industries.

CHAIN LUBRICANT

VISCOLUBE - 500 ml

BENEFITS : • Highly tacky chain and rope maintenance lubricant • Can penetrate to the innermost part of chain • Increases the life of chains and ropes. • Forms a protective coating which does not get washed off. • Protects chain and rope from corrosion. • Gives excellent lubricity

APPLICATIONS : • For chains and rope moving at high speed and load. • For chains and ropes exposed to moisture and seawater.

MOS₂ BASED CHAIN & ROPE LUBRICANT

ROPELUBE - 500 ml

BENEFITS : • Highly tacky chain and rope maintenance lubricant. • Can penetrate to the innermost part of chain. • Increases the life of chains and ropes. • Forms a protective coating which does not get washed off. • Gives excellent lubricity. • Contains MoS₂ for excellent Lubrication

APPLICATIONS : • For chains and ropes moving at high speed and load • For chains and ropes exposed to moisture and seawater.

CLEANERS

CARBON REMOVER

CARBON CLEANER - 500 ml

BENEFITS : • Removes hard to clean deposition of greases, oils, dirt, lint. • For fast and efficient cleaning. • Does not contain any harmful chemicals like acids, etc. • Capillary tube for cleaning hard to reach areas. • Does not contain CTC or CFC hence environment friendly.

APPLICATION : • For cleaning carburettor for linkages, baffle and baffle plates. • For cleaning chokes and manifold heat controls. • For cleaning positive crankcase ventilation valve.

PROTECTIVE COATINGS

RED INSULATING VARNISH

INSULATOR - 500 ml

BENEFIT : • Non conductive with high di-electric strength. • Repairs worn out insulations. • Protects against dust, moisture, abrasion. • Acts as an anti-corrosion agent. • Prevents short circuits and flash offs. • Fast air drying and flexible film. • Does not contain CTC or CFC hence environment friendly. • Acid Resistant

APPLICATIONS : • Electrical terminals, motor-winding, stator coils, bus bars, commutator ends.

BATTERY TERMINAL COATING

BATTERY COAT - 500 ml

BENEFITS : • Non conductive with high di-electric strength. • Firm coating which does not crack or peel. • Protects battery and cable against leakage and sulphonation. • Acts as an anti-corrosion agent. • Prevents battery failure by protecting battery terminals. • Increases battery life and improves performance. • Fast air drying and flexible film. • Water, heat grease, oil, dust and acid resistant. • Available in Red And Yellow colour for positive and negative terminals respectively. • Does not contain CTC or CFC hence environment friendly.

APPLICATIONS : • For protecting battery terminals • For batteries of cars, heavy vehicles, main plant, UPS systems, etc.

PRINTED CIRCUIT BOARD COATING

PC COAT - 500 ml

BENEFITS : • Firms coating which does not crack or peel. • Acts as an anti-corrosion agent • Non conductive coating. • Fast air drying and flexible film. • Protects the PCBs from moisture, dust, fungus, humidity. • Conductive coating for solder through repairs. • Does not contain CTC or CFC hence environment friendly.

APPLICATIONS : • For protective printed circuit boards and electric components.

HIGH TEMP. GALVANISING SPRAY.

BRIGHT GALVANIZER - 500 ml

BENEFITS : • Bright metallic coating for galvanized finish. • Protects against wear and does not peel-off. • Spreads well and reaches in-accessible parts without dismantling components. • Excellent anti-corrosive property. • Withstands temperature upto 600°C • Excellent cathodic protection.

APPLICATIONS : • Touch up of newly galvanized surfaces damaged by welding or machining • Corrosion protection for intake & exhaust pipes manifolds, silencers, pipes, furnaces and tanks. In power, chemical and fertilizer plants.

CORROSION INHIBITOR

DRYCOAT - 500 ml

BENEFITS : • Firm coating which does not crack or peel. • Acts as anti-corrosion agent. • Fast air drying and flexible film. • Water, heat, grease, oil dust and acid resistant. • Does not contain CTC or CFC hence environment friendly.

APPLICATIONS : • Dies, terminals, motor, windings, cables, spare parts, out door equipment, machined parts, electrical connection coils.

ZINC ENRICHED GALVANISING SPRAY

GALVABRIGHT - 500 ml

BENEFITS : • Dull Zinc metal coating for galvanized finish. • Protects against wear and does not peel off. • Spreads well and reaches in accessible parts without dismantling components. • Excellent anti - corrosive property. • Withstands temperature upto 600°C • Excellent cathodic protection.

APPLICATION : • Touch up of newly galvanized surface damaged by welding or machining.. • Corrosion protection for intake and exhaust pipe manifolds, silencers, pipes, Furnaces and tanks in power, Chemicals and fertilizer plants.

WAX BASED CARROSION INHIBITOR

WAXYCOAT - 500 ml

BENEFITS : • Fast drying • Long term corrosion protector • Supple waxy film, highly resistant to humidity and salt spray • Waxy film seals out moisture completely • Guards against rust and corrosion • Can be removed with petroleum solvents • Need not be cleaned before installation of components • Does not affect rubber or plastics

APPLICATIONS : • Machined surfaces and assemblies subject to long period of storage or adverse shipping condition • Equipment under storage, cable and sealer, valves, pipe fittings, armatures, tools, dies, moulds, cutting tools, motor shafts, Protection of equipment subject to heat, humidity, chemicals or severe corrosive atmospheres, As a protective coating for expensive spares.

ANTI-SEIZE SPRAY

MoS₂ BASED DRY ANTI-SEIZE

MOLYBOND - 500 ml

BENEFITS : • Reduces friction and wear in high pressure sliding surfaces. Prevents seizure at high temperatures. Dry film for long term lubrication. Eases dismantling and assembly during installation and maintenance. • Saves threads from galling and distortion. Prevents fresh and salt water corrosion. • Operating temperature (+) 450°C.

APPLICATIONS : • As a dry bonded lubricant on sliding surfaces. • For slow moving & high pressure sliding surface • As a lubricant in slow oscillating movements. • Can be applied to gears, racks and pinions, splineshafts, plain bearings, pivots, joints and threaded parts. • Where non-greasy application is required

MoS₂ BASED OILY ANTI-SEIZE

MOLYCOAT - 500 ml

BENEFITS : • Excellent anti-seize • Extremely high yield point hence prevents wear and reduces galling and seizing • Reduces friction hence damage to surfaces. Provides anti-corrosive coating. Low opening torque for non-destructive dismantling of bolts. and other threaded parts during maintenance. For operating temperature upto 450°C

APPLICATIONS : • As an antiseize cum lubricant for bolts, moveable screws, threaded spindles, lead screws. • As lubricant in general bearings, gears, cams and guide ways and other heavily loaded parts. As a suitable replacement where burnishing is not practical. bolts on injection moulding machines • On press fit components.

COPPER BASED ANTI-SEIZE

COPPERCOAT - 500 ml

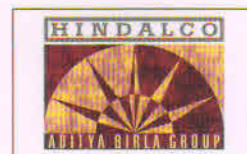
BENEFITS : • Excellent antiseize contains 99% pure copper as solid lubricant. • Prevents seizures at high temperature. • Resists fresh and salt water corrosion. Antiwear and protects against seizures and stick-slip provides good lubrication to slow moving sliding or rotating parts. • Easy to apply in hard to reach areas. • Operating temperature upto 1100°C.

APPLICATIONS : • As an antiseize on threaded bolts and nuts. For brake linkages in automotive. On sliding surfaces as an antiseize and anti wear. • For bolts and injection moulding machines • On press fit components.

Our range of products can be classified into **Speciality Lubricants, Coatings, Cleaners, Metal Working Fluids, Corrosion Inhibitors, etc.**

We have a wide range of products from which a suitable product can be selected. At the same time new products can be developed as per the requirement. We have a history of providing economical solution as substitute for costly imported products.

OUR CLIENTELE



OUR ACCREDITATIONS



ELITE INDUSTRIES GLOBAL

An ISO 9001 : 2015 Certified

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