SILICON SPRAY

Silicon based mould release agent for plastic, rubber, polyester, nylon etc.. It's colourless spray film acts as a general purpose lubricating agent for drying rolls, clocks and precision equipments

APPLICATIONS: All type of metal moulds & dies.



SILCO-FREE #R-305

Silco-Free is a non-staining, colourless, non-toxic, silicon free compound formulated to provide multiple releases. It prevents sticking of parts in moulds and facilitates easy release. It does not transfer to the moulded parts. It keeps moulds clean and produces extremely low build-up.

APPLICATIONS: Silco-Free is an excellent mould release agent for variety of plastics, natural rubber & synthetic rubbers. It can be used in injection, compression as well as rotational moulding processes.



MOULD CLEAN

Mould Clean is a specially formulated high performance blend of safe organic solvents designed to quickly dissolve and rinse away the contaminants from the mould and dies. Mould clean starts working immediately on contact breaking down and dissolving even the most stubborn contaminants without damaging the base metal of moulds and dies. It evaporates quickly and does not leave residue.

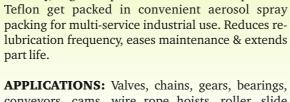
APPLICATIONS: Safe and effective cleaner for various kinds of metal moulds. It quickly removes residues of release agents, protective coating, deposits like oil, greases & soil and others. It does not interfere with moulding operations.



#R-306

TEFLON GEL

Teflon Gel is fortified with refined Teflon polymer, non-staining thick, white multi-purpose lubricant. Protects equipments against rust, oxidation and wear. Excellent adhesion resists throw off, outstanding load carrying ability. Can be used both indoors & outdoors with excellent results. High SPRAYSOL viscosity, high temperature and extreme pressure Teflon Gel Teflon get packed in convenient aerosol spray packing for multi-service industrial use. Reduces relubrication frequency, eases maintenance & extends part life.





conveyors, cams, wire rope hoists, roller, slide bearings, o-rings, manifold heat valves and multi



ROBUST AEROTECH PVT LTD

Mfg. Industrial and Car Maintenance Aerosol

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CLEANER & DEGREASER





SPRAYSOL MOLY ANTI-SEIZE



SPRAYSOL

MOULD **PROTECTOR**

TOOL HOUSE





SPRAYSOL

SPRAYSOL



ABOUT

At ROBUST AEROTECH we manufacture, industrial and car maintenance Aerosol. Here at ROBUST AEROTECH we believe to deliver quality product at it's best. We firmly believe to be a customer oriented industry and provide them the solution according to there requirement at competitive price.

Despite being a new industry in the field, the industry is under the guidance and management of distinguished personals having a decade over experience.

"YOU NAME IT, WE MAKE IT!!!"

TOOL ROOM & COATINGS



IT CONSIST OF PRODUCTS SUCH AS, RUST PROTECTOR/INHIBITOR, DYE PENETRATING KIT, ORGANIC NON CORROSIVE CLEANING SOLVENTS ETC. MOST USEFUL AEROSOL PRODUCTS FOR TOOL ROOM AND INJECTION MOULDING MACHINES. IT ENHANCES THE LIFE OF DIES, TOOLS AND MACHINES.

ELECTRICAL & MECHANICAL MAINTENANCE

THERE IS A WIDE RANGE OF PRODUCTS FOR THE SOLE PURPOSE OF MECHANICAL, ELECTRICAL & ELECTRONIC EQUIPMENT MAINTENANCE.

PROVIDES LONG LASTING-LOW RUNNING COST.

EASY TO USE AEROSOL MAINTENANCE PRODUCT WILL REDUCE THE MACHINE BREAK-DOWN & INCREASE PRODUCTIVITY.



ELECTRICAL MAINTENANCE PRODUCTS

SAFETY SOLVENT

No CFC's, non-flammable, non-conductive, noncorrosive, ultra high Di-electric strength, high KB value, fast drying "on-line" cleaner & degreaser. Leave no sticky film, powdery or oily residue. Combination of least toxic, user and workplace friendly solvents. Provides powerful consistent cleaning power.

APPLICATIONS: Insulators, bus-bars, generators, commutators, cables, slip-rings, motor casings, connectors. Prevents short circuiting, leakages, corrosion, fire hazards etc.

ELECTRICAL BREAKER CLEANER

Electrical Breaker Cleaner is specially designed to reduce maintenance and down time. It clean electrical breakers and it's auxiliaries without dismantling components. It's moderate evaporation provides deep penetration into the deposits and cleans them out.

APPLICATIONS: Electrical Breaker, auxiliaries, electrical rotating machines and it's windings cleaning



SAFE CLEAN

Off- line, precision synthetic cleaner cum degreaser designed for use in electrical maintenance. Di-electric & residue less, safe for use on most plastics (Test before use on ABS, acrylic & polystyrenes), Ozone friendly formulation is certified safe for the environment as well as the users. Does not contain any toxic/ carcinogenic chemicals.

APPLICATIONS: Cleaning electrical systems, most useful for maintaining motors, circuits breakers, connectors, relay, switches, coils etc. prevents over heating, leakage, arcing, flash-over.



AIR DUSTER

Air duster is clean dry gas. The aerosol is filled with the gas in liquid from operating the aerosol releases gas and directs the gas flow through a directional spray button. The gas jet can be used to remove the debris from delicate parts and electric components.

APPLICATIONS: Air Duster is the pro's choice for safely removing dust and dirt without contaminating either your computer or the environment. powerful, effective and ozone safe. It is used hundreds of time by technicians to keep computers and data centres clean.



ELECTRONIC CLEANER

Fully safe on plastics & metals. Fast cleaning, residue less, low odour, formulation, fully Di-electric. Mixed flux removing action. Excellent "offline" cleaning & flushing action with least possibility of equipment

APPLICATIONS: Safe and easy cleaning of sensitive plastics, electrical and electronic components like relays, limit switches, PCB's, electronic assemblies etc., preventing leakages, short circuiting, corrosion and carbonisation.

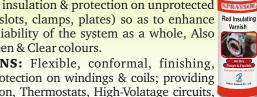
OPTICAL FIBRE CABLE CLEANER



RED INSULATING VARNISH

Though flexible air dry insulation and protection coating. Thoroughly penetrates into windings & coils and seals out dust and moisture. Designed to be used as a finishing coat over existing impregnating varnishes to provide class H insulation & protection on unprotected motor surface(slots, clamps, plates) so as to enhance Varnish the life and reliability of the system as a whole, Also available in Green & Clear colours.

APPLICATIONS: Flexible, conformal, finishing, insulation & protection on windings & coils; providing 'in-situ' insulation, Thermostats, High-Volatage circuits, commutators ends, Bus-bars, joints & connections etc.



ANTI-TRACK

Unique air-dry, Di-electric coating designed to prevent

tracking, arcing and flash overs caused by dust and moisture specifically on bus bar end-bushing and insulators. Weather proof & non-ageing.

APPLICATIONS: Bus bar ends, bushings, insulators, switch yard equipments etc.



Designed for safely and efficiently cleaning & removing grease, oxides, condensation, dust, dirt, grime & other contaminants from optic fibre cables, connections used in telecommunication. Safe formulation will not damage most plastics(However test on surface). Available with fan & blast type spray

heads for versatile cleaning efficiency. **APPLICATIONS:** For cleaning optical fibre cables & connectors used in telecommunications & industries.







SPRAYSOL

SPRAYSOL



BATTERY TERMINAL COATING

Air tight, water proof and acid resistant, anti-sulfation coating. Resistant to heat, gasoline, oil & grease will not crack or peel when correctly applied on undamaged batteries operating in conditions of medium acidity.

APPLICATIONS: Protecting battery and capable terminals against leakages, acid sulfation and corrosion. Prevents current losses and enhances battery life.



CONTACT LUBE

Designed to prevent corrosion & carbon deposition or precision electrical & electronic equipments. Ultra low molecular weight, thermally stable & chemical resistant dry protective film will not pick -up dust&dirt CONTACT . Reduces contact resistance, provides durable protection & enhances working life &reliability.

APPLICATIONS: "Make-Break" systems, connectors, radio antenna assemblies, H.V breaker assemblies, PCB connectors, plastic parts, anti-static lubrication.



CARBO CLEAN (BULK)

Synthetic heavy duty bulk cleaner cum degreaser. Fast drying & residue less. Excellent cleaning action. Easily strips-off residus of release agents and protective coating.

APPLICATIONS: Cleaning & degreasing of metal moulds, dies, engines, generators, machinery parts...



PCB COATING

Single component acrylic plastic coating; fast drying; conformal; water clear transparency; good electrical properties; high resistance to burning, heat, cold, salts, alkalies, mild acids will not peel, crack or discolour, solder through and removable if required lasting protection against wear, handling and oxidation, excellent thermal conductivity.

APPLICATIONS: Enhance the working lifespan and reliability of electronic PCB assemblies. Seals-off dials, gauges, instruments etc. improves reliability. Di-electric plastic coating of electrical control panels, junction boxes, motor casings, copper and brass, fixtures protects against rust and corrosion etc.

Multi application fluid for cleaning, de-watering,

preventing corrosion and improving conductivity in

electrical and electronic systems. Di-electric product

restores electrical properties lost due to moisture,

corrosion, dust and carbon. Prevents arcing &

sparking &provides long term protection. Specific

MOISTURE DISPLACER



DISPLACER

ELECTRO CLEAN (BULK)

Ready to use solvent designed to replace TCE, CFC, CTC and other chlorinated solvents. Odourless, fast evaporating, noncorrosive, residue less. Recommended for cleaning electric motor windings, other electrical & electronic equipments.

APPLICATIONS: Cleaning electric motor windings, cables, electronic equipments & degreasing of mental moulds, dies, machinery parts etc..



APPLICATIONS: Protecting Connectors, relays, solenoids, control terminals, capacitors, fuse boxes, switch connectors, switch gears, electronic PCB's and equipments against moisture and chemical fumes.

gravity heavier than'1'.

MECHANICAL MAINTENANCE PRODUCTS



(General Purpose Rust Penetrator Cum Cleaner)

Non-toxic, silicon free, ozone friendly, safe for metal, varnishes, rubber, plastic & fabric. Low surface tension product has superior surface "Wettability" & coverage. Technically superior, multi-use, used for displacing moisture, restoring 'IR' valves, anticorrosion & light lubrication.

APPLICATIONS: Rust penetration & cleaning, degreasing, moisture proofing, restoring electrical values & improving electrical conductivity in makebreak systems, windings, coils, transformers, insulators re-opening rusted/jammed assemblies rust cleaning light lubrication & anti-corrosion...



PEN OIL : HEAVY DUTY RUST PENETRATOR

Penetrates rust & re-opens severely rusted assemblies. Ultra specialized specific use formulation with uniquely low surface tension and unmatched penetration. Has more reliable performance and is required in lesser quantities. Non acidic & non corrosive formulation. Superior quality & economy. Also useful in bearing maintenance applications (to clean caked up oil grease residue.

APPLICATIONS: Non-destructive re-opening of frozen/rusted/seized assemblies. Cleaning of precious moving parts etc..



BEARING SOLVENTS

Synthetic heavy duty cleaner cum degreaser. Fast drying & residue less. Excellent cleaning action. It starts working immediately on contact breaking down and dissolving even the most stubborn contaminants without damaging the base metal. It Bearing Solve evaporates quickly and does not leave residue.

APPLICATIONS: Cleaning and degreasing of machinery parts, engine, bearing, metal moulds,

BELT DRESSING

Prevents hardening, ageing, cracking, elongation

and griping failure of drive belts. Coating of belt

dressing will increase the life of belt by at least 50%

APPLICATIONS: Very useful in application where

drive belts are exposed to direct heat, humidity & oils.

All type of belt Conveyors, industrial & automotive

WIRE ROPE LUBE

Tough and pliable with extra adhesion. Lubricates as

it waterproofs. Weather resistant. Will not become

brittle. Withstands extreme temperature and

complete lubrication. Foaming action ensures total

APPLICATIONS: Wire ropes, heavy duty drive

chains, die set leader pins, screw threads, chucks etc..

longer. Protects during operation & storage both.



prior to their assembly. Made fo synthetic colloidal graphite and is an ideal lubricant when petroleum product must be avoided. Heat stable up to 850°F constant temperature, 1000°F intermittent temperature. Excellent choice for extreme temperature lubrication requirements. Dry, oil-free coating that won't attract dirt or dust. Long lasting lubrication and rust protection.

Specifically designed for engine & mechanical parts

DRY GRAPHITE LUBRICANT

APPLICATIONS: All metal surfaces and most plastics. Ideal on automation and industrial gasket, conveyors, bearings, sliding windows and doors, locks, springs, chains, sprockets, plating nonconductors, mating surfaces on machines, preassembly.



MOLY CHAIN LUBE

High grade synthetic oil, black colour and heavy duty moly- based high temperature lubricant. Excellent penetration & film adhesion.

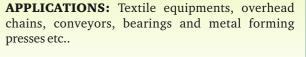
APPLICATIONS: Hoist chains, saws, conveyors, link and roller assemblies, chain drives etc..

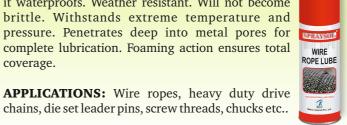




DRIPLESS OIL

Light oil, amber colour, fluidity of oil with the driplessness of grease, long lasting drip free lubrication.





MOLY ANTI-SEIZE

A blackish/grey anti-friction spray. Provides an antifriction shield that will not wash off, scrape or burn off. Prevent seizure and corrosion to 1000°F, Excellent for marine applications or where salt-water corrosion is present, Also good for stud assemblies, flange bolts, cylinder heads, high-temperature connections, manhole lugs etc..

APPLICATIONS: Extreme pressure application, Sliding surface, Heavy load application, Slow moving gear, High stress bolting, stamping, spline shaft, Threaded part, Pinion, Rack etc..



belts.

WHITE LITHIUM GREASE

White, translucent, penetrative grease with a slight creamy consistency, penetrates and forms a protective film that withstands, corrosion, loads and speeds. Provides all weather lubrication for any moving part. Eliminates squeaks and squeals and won't run on wash away.

APPLICATIONS: Gears, cams, pumps, ball and roller bearings, textiles & food machineries etc..







MOLLY CHAIN



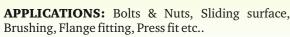
SPRAYSOL

SPRAYSOL



COPPER ANTI-SEIZE

Copper based anti-seize lubricant for high pressure and high temperature applications, Resists temperature till 1100°C and prevents galling, metal contacts and seizing of threaded components. Easy assembly and disassembly even under corrosive ANTI-SELZE atmosphere and long operational periods.





RUST CONVERTOR

Re-converts rust to metal, consolidating & passivating the substrate and stopping the unchecked growth of existing surface rust. Prevents the adhesion failure of conventional paints, thus protecting against corrosion, cracks, leakages etc. Enhances welding strength.

APPLICATIONS: Storage tanks, pipelines, pumps, transformers, clamps, brackets, load holding structure, power transmission.





RUBBER PROTECT

Prevents hardening, heat ageing, cracking, lube oil damage and sealing failure of '0' rings and oil seals. Coated '0' rings and oil seals will last for at least 50% longer. Usage will also eliminate ageing and damage of rubber parts during prolonged storage, especially in condition of high heat and humidity. Non ageing protection.

AIR TOOL LUBE



ANTI-SPATER

Non Silicon spatter release agent effectively prevents the adhesion of welding spatter on coated surfaces. Easier, cleaner and more cost effective. Enhances life of MIG, TIG and Tag tips. Will not harm user's health like silicon based formulations.

APPLICATIONS: Welding wheels & tips, welded surfaces where unsightly spatter build-up is not desired, a need of post decorated electrode holders without compromising on user safety.



Air Tool Lubricant is formulated to meet the special requirments for industrial, household and agricultural tools. It absorbs water and eliminates any ice build-up and frost in air tools. Blended rust and corrosion inhibitors and special base fluid oil minimize wear and allows operation of air tools smoothly.

APPLICATIONS: Used for all air tools. Used for nuts, bolts and parts, ensuring easy maintenance and lubrication.

Moisture removal-removing moisture on the tool surface and penetrated deep into tool. Reducing tool damage and stoppage ratio caused by moisture and corrosion down to 80%. Anti-Rusting-forming a thin and very effective anti-rust film on the tool surface. Lubrication-Unlike other oils, the product maintains effects for a long time. Continuous lubrication effects during use as well as storage.

RUST INHIBITOR

Prevents rusting and corrosion of bearings, gears,

rotors, gauges etc. during indoor storage usage as

well as shipment. Uniquely absorbs surface moisture

for 100% reliable protection of parts exposed to high

humidity and corrosive chemical fumes. Unlike

conventional oils, does not overlay on surface

moisture, but first absorbs, neutralises and then

provides protection. Lubricant compatible. Removal

APPLICATIONS: All precision part, tools, dies etc.



INHIBITOR

#R-217

CRACK DETECTOR

Three part quality assurance system for the quick and easy visual detection of flaws and cracks in metal welds as well as in critical industrial components during maintenance and overhauling. Unique low viscosity, high visibility red dye and sensitive developer combine to provide superiority of performance with ease and simplicity of use.

APPLICATIONS: Flaw, cracks and defect detection in metal, glass and plastic surface, turbine blades, dies, moulds, structural beams, pipes, weld joints incinerator, stream pipe etc..



PTFE DRY FILM LUBRICANT

Won't interfere with post-finishing operations, durable up to 500°F for extended periods. Extremely effective against dust conditions. A non-staining product that forms a slippery layer of translucent particles on rubber, wood, metals, nylon, epoxies, polypropylene, acrylic and phenolic resins. This film has unique dry lubricating qualities. PTFE dry film lubricant is a dispersion of white, waxy particles of tetrafluoroethylene telomere, wood and metals. Use on conveyors and chutes, precision and electrical equipment.



DRY MOLY LUBBRICANT

Ultra pure micro refined dry moly coating with the high temperature and extreme pressure protective characteristics of a high grade MOS2 coating. Film is non-conductive and has excellent resistance to water.

APPLICATIONS: Slides & guides, assembly and run-in-lubrcation, gasket & belt coating, open gears and conveyors etc.



#R-221

HIGH TEMP. PAINT

High purity aluminium enriched coating, fast drying to provide hard lasting protection that will not burn off, chip or peel at high temperature. Resists temp. till 600℃ and coating surface can be top coated if required.

APPLICATIONS: Heater, Furnace, Stove pipe, Kiln, Chimney, Range, Header, Oven, Engine, Exhaust manifold etc..





ZINC SPRAY

Prevent rust caused leakages & need for frequent repainting of metallic structures. Unique technologies air dry & chemically fuse to rusted surfaces, stopping rust growth & creep age, via superior quality cathodic protection, it bonds strongly with minimum surface preparation for long lasting protection.

APPLICATIONS: All pre-rusted metallic surfaces, weld joints both as a long term rust preventative & as an coating prior to portions of galvanised surfaces where 'in-situ', cold re-galvanisation is desired.



#R-222 AIR DRYING PAINT

Tough, durable, smooth, professional finish every time. Prevents rust, Lead free & 100% nontoxic when dry. Dries to touch in just 15 minutes! May be handled in 30 minutes! Great for furniture, metal and wood railings, fences, bicycles, hobbies, craft, plastics and metal garden accessories, cabinets, doors, patio items, wicker, tools, machinery parts, electrical panels and junction boxes, masonry parts, bulkheads and thousands of other items.



RUST PROTECTOR (BULK)

It is a quick drying, heavy rust proofing composition to provide long-term protection against rust & corrosion. After application, it forms a thick, slightly tacky film, dried film is capable of being handled and is resistant to abrasion. It tenaciously adhere to metal surface. Its light green & golden colour allows quick identification of the area



TOOL ROOM PRODUCTS

MOULD PROTECTOR

Green, Red & Clear Synthetic oil based semi-flowable mould & die protection coating. Flow into & protects inner most cavities of moulds & dies. Provides superior long & short term protection. Neutralises surface moisture. Can be directly used over hot moulds.

APPLICATIONS: All type of metal moulds & dies.





WAX-COAT

Green, Red & Clear Wax based coating specifically designed for the protection of plastic injection moulds. Self De-moulds upon mould usage, reducing need for cleaning & short term protection.

APPLICATIONS: All type of metal Moulds & dies.





not required.