

MRO

MAINTENANCE
REPAIR &
OVERHAUL

SOLUTION

To Visit our Website



www.metlok.in



A must for Industrialists, Engineers, Architects, Developers, Professionals & Consultants.



MRO Solutions

MRO may be defined as, "All action which have the objective of retaining or restoring an item in or to a state in which it can perform its required function. The action include the combination of all technical and corresponding administrative, managerial and supervision actions. Our MRO products help simplify all these jobs maintenance workers perform everyday. Our Products are engineered to maximize the productivity minimizing down time and operating cost.



PRODUCTS

Tamperguard

Indicators

Solvent based colour liquid coating which dries to a durable, flexible synthetic protective coating.



Chemical Type	Rubber Solvent	Hardness (Shore A)	60 - 70
Appearance	Viscous Liquid	Elongation (%)	300 - 500
Specific Gravity	0.9	Drying time (Hrs)	3 - 4
Service Temperature (°C)	-30 To 90	Shelf Life	6 Months
Viscosity(cPs) @ 25±2°C, Spindle #3 @ 20rpm		3000 - 5000	



My-T-Shield® 3000

ZINC Flake Spray

It is a highly reactive spray based on zinc and aluminum flakes, which are surrounded by an inorganic binder giving it an excellent protection against corrosion as in hot dip galvanizing. It provides excellent resistance to Salt Spray Test for up to 1500 hrs. It can be dried accelerated at 40-100°C.



Chemical Type	Zn-Al flakes in inorganic binder	Touch Dry	15 Mins
Appearance	Silver Grey	Recoating	After 12 Hrs at R T
Absolute Zinc	99.50%	Temperature Resistance	450°C
Dust Dry	5 min	Salt Spray Test (1500Hrs)	No corrosion



My-T-Shield® 3801

Metal Corrosion Inhibitor

It is a one component Metal Corrosion Inhibitor. It is a complex of organic inorganic salts and solvent-based corrosion inhibitor. The film protects metals against corrosion.



Technology	Solvent Based	Viscosity(cPs) @ 25±2°C, Spindle #2 @ 20rpm	10 - 25
Chemical Type	Complex Compound	Salt Spray Test @ 55°C for 200 Hrs	No corrosion
Appearance	Pink Transparent	Cure	120°C for 3min
Specific Gravity	0.89	Shelf Life	6 Months



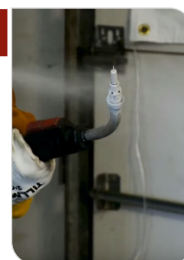
My-T-Shield® 20-20

Anti Spatter Spray

It is a unique water based anti-spatters spray that prevents weld spatter from sticking, eliminates need for chiseling, grinding or brushing over welding.



Technology	Non-Aerosol	Specific Gravity	1.1
Chemical Type	Special Polyglycols	Flash Point	190 - 290°C
Appearance	Transparent	Flammability	Non Flammable
pH	Neutral	Shelf Life	1 Year
Viscosity(cPs) @ 20±2°C		2 - 20	



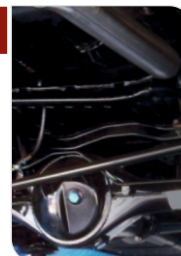


My-T-Shield® 20-60

Anti Rust Anti Corrosion Wax Coating

It is a scientifically designed antirust anti-corrosive wax coating & low evaporating aerosol spray.

Chemical Type	Aliphatic & aromatic Solvent	Viscosity(cPs) @ 20±2°C	8 - 15
Appearance	Fluorescent Green	Flash Point	0 - 40°C
pH	6 - 6.5	Flammability	Highly Flammable
Specific Gravity	0.78	Shelf Life	1 Year

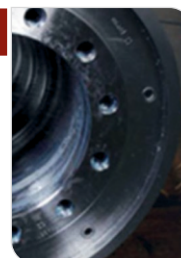


My-T-Kleen® 70

ODC free Cleaner & Degreaser

It cleaner is a non-CFC solvent based cleaner for cleaning and degreasing of surfaces to be bonded with METLOK's adhesives. It is used to remove most greases, oils, lubrication fluids, metal cuttings and fines from surfaces to be bonded as a final pre-assembly cleaning treatment or degreasing applications.

Appearance	Clear colourless	Flash Point	21°C
Specific Gravity	0.75	Drying time (Hrs)	60 Seconds
Viscosity(cPs) @ 25±2°C, Spindle #2 @ 20rpm	2	Shelf Life	1 Year

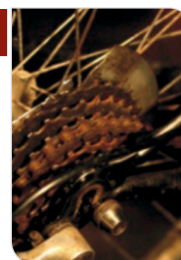


My-T-Kleen® 20-40

Anti Rust Spray

It is an anti-rust & anti-corrosive aerosol spray. The product performs anti-rust, lubricating, dehumidifying, decontaminating & eliminating the noise of machinery or other metals etc. It can infiltrate the areas of rust immediately & slacken rust. It can decrease the noise caused by rust & protect your machine or vehicles.

Chemical Type	Aliphatic & aromatic Solvent	pH	6 - 6.5
Appearance	Fluorescent Green	Flash Point	0 - 40°C
Viscosity(cPs) @ 22±2°C	8 - 15	Flammability	Highly Flammable
Specific Gravity @ 22±2°C	0.78	Shelf Life	1 Year

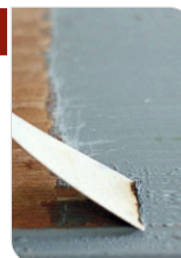


My-T-Kleen® Paint Stripper

Cleaners

It is a chemical liquid that lifts off baked-on gaskets, gasket cements, formed-in-place gaskets, carbon deposits, dried oil, grease and paint on any type of metal in minutes. It penetrates and cleans intricate shapes and will not run off, even on vertical surfaces. It is also ideal for removing high temperature engine paints prior to repainting and paint and varnish from wood surfaces.

Technology	Methylene Chloride Based	Specific Gravity	0.9
Color	Milky white to pale yellow liquid	Shelf Life	1 Year





My-T-Kleen® 20-70

Electrical Contact Cleaner

It is a high purity, non-ozone depleting, nonconductive and quick evaporating electrical contact cleaner is a unique combination of solvents & propellants for removing oil, dirt & moisture from the surface of contact points on small electrical equipment, controls, ignition systems, motors, relays & thermostats.

Technology	Aerosol	Specific Gravity	0.7
Chemical Type	Organic Solvent	Flash Point	0 - 40°C
Appearance	Transparent	Flammability	Highly Flammable
pH	Neutral	Shelf Life	1 Year



Protect 77

Conformal Coating

It is a clear, aerosol/ brushable conformal coating without chlorinated solvents or CFC's. The coating air dries and is tack-free in five minutes to provide a tough environmental, solvent and corrosion resistant coating. This product is used in applications with an operating range of -40°C to +125 °C.

Appearance	Clear	Dielectric Breakdown Voltage	15.3 kV/mm
Cure	Room Temperature	Dielectric Constant (1MHz)	3.9
Specific Gravity	0.89	Shelf Life	1 Year
Operating Temperature	-40°C to +125°C		



SURE GRIP®

Abrasives

It is gripping aid. It is specially designed to grip tools which slip due to wear and tear on fasteners or tools themselves while opening or tightening fasteners.

Chemical Type	Mineral Oil & Inorganic fillers	Cure	Non Cure
Appearance	Grey / Black	Shelf Life	2 Year
Specific Gravity	1.16		





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