

Our PRODUCTS

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Matrix Spray Can Line

The Mission and Vision of Matrix Specialty Lubricants is; "the right lubricant for the right application". The wide range of foodgrade and industrial lubricants, greases and cleaners helps Matrix to fulfill this mission. High performance maintenance products like spray cans are an important part of the Matrix product line. We have both a foodgrade range (Foodmax) suitable for applications in food processing facilities and an industrial range (Performance). Both product lines contain a large number of different lubricants, greases, corrosion protectors, drilling and tapping fluids, release agents and cleaners.

Although most of the applications seen in both the food industry as well as the general industry should be covered by these 2 product ranges we are always open to receive feedback on applications where some specific requirements require adjustments or even new formulations to fulfill our Mission; "the right lubricant for the right application".

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Foodmax® is a very extensive range of NSF approved food grade lubricants and greases. Furthermore, Matrix is a ISO 21469:2006 certified company. By making use of the latest available materials and technologies we live up to our vision; "The right product for the right application". The product line includes hydraulic oils, gear oils, heat transfer fluids, compressor and vacuum pump oils, a range of spray cans and over 10 different type of greases including the latest Calcium Sulfonate technology.

Every maintenance engineer uses them; spray cans. Matrix Foodmax[®] spray cans contain the following products; chain fluids, greases, general purpose lubricants, silicone oils, penetrating oil, dry lubricant and cleaners. The Foodmax® spray cans are not only H-1 approved a number of them also have a 3-H approval for direct contact with food. The whole line is also Halal and Kosher approved!

Foodmax® Spray Cans Selection Table

Foodmax [®]	Chains	Slides	Open Gear	Penetrating Oil	General Lubrication	Release Agent	Dewatering	Anti-corrosion	Preservation	Cleaning	NSF Category
Foodmax® Clean											C1
Foodmax® Clean E											K2
Foodmax® Clean S											K1
Foodmax® DDO											H1, 3H
Foodmax® DWF											H1
Foodmax® Easy											H1, 3H
Foodmax® Extreme											H1
Foodmax® Grease											H1
Foodmax® Grease CAS											H1
Foodmax® Inor 3-H											3H
Foodmax® MF											H1
Foodmax® Multi											H1
Foodmax® PTFE-C											H1
Foodmax® Silicon											H1
Foodmax® TFD											H1
Foodmax® V-Belt											H1



FOODMAX SPRAY CANS

Foodmax® Clean

Powerful Foodgrade Cleaner







Product Code 593479

Foodmax® Clean E

Foodgrade Electrical Contact Cleaner









Product Code 593318

Foodmax® Clean S

Foodgrade Solvent Cleaner









Product Code 593332

Foodmax®

Foodgrade Dough Devider & Mould Release Fluid







Product Code 593417

Product description:

This product is a food grade cleaner degreaser. This non-toxic formulation has been formulated to effectively clean grease and oil residue, formulated from a citrus oil derivative which is non-toxic, non-caustic, biodegradable and can be used safely with minimal protective equipment. This because of the fact that it is a perfectly natural cleaner.

Oil, grease, sludge, polymer compounds and similar hard-to-remove substances can be dissolved with industrial solvents, most of which are caustic or acidic. Unless they are used with special precautions, these solvents can be harmful to both employees and equipment. Foodmax Clean Spray can be safely used for even the most difficult cleaning and degreasing work because it contains no harsh ingredients. It will not damage painted surfaces or delicate aluminium parts, or leave streaks or stains. Foodmax Clean Spray is non-toxic and biodegradable and can be safely used without worry of health hazards and rinsed away without risk of water pollution. In addition to this maximum convenience, you avoid the costs associated with handling, storing and disposing of toxic cleaning solvents.

Product description:

This product is a powerful degreaser for electrical contacts. Especially suitable for the safe and effective cleaning of electronic components. Evaporates quickly. Foodmax Clean E Spray will dry rapidly without leaving residues and is compatible with most plastics and elastomers. Foodmax Clean E is Kosher, HALAL and NSF-K2 approved.

Foodmax Clean E spray is a powerful, fast drying cleaner, ideal for cleaning electronic equipment and components in and around food processing areas, such as control panels, electric motors, electrical contacts and switches. Thanks to its powerful cleaning properties Foodmax Clean E Spray is suitable for use in many industries, specially food and pharmaceutical.

Product description:

This product is a high-performance food grade solvent cleaner for oil, grease and other contaminants. The cleaner is rapid drying, without leaving any residues, provides limited sanitizing properties. Foodmax Clean S Spray is Kosher, HALAL and NSF-K1 approved.

Foodmax Clean S spray can be used for general cleaning including on stainless steel and aluminum parts where residues and moisture have to be dissolved. This product works best at removing organic and oil based materials like lubricants, dirt and filth. Suitable for cleaning all types of food processing equipment, open gears, slides, conveyors, dies, tools and bearings. Thanks to its powerful cleaning properties Foodmax Clean S Spray is suitable for use in many industries, specially food and pharmaceutical.

Product description:

This product is produced from ester based oil and special additives to warrant a trouble free and extremely clean operation when used as a dough divider oil. Consumption of Foodmax DDO Spray is about half to two times less than the conventional release agents found such as kitchen sunflower oil. Foodmax DDO Spray offers direct contact lubrication in dough dividing applications in case the use of mineral lubricants are not allowed because of local of domestic regulations.

Foodmax DDO Spray is suitable for use as dough divider oil and also 3-H approved. Ensures excellent release of dough in bowls, chuters, choppers and dividers in bakery processes.

Foodmax® **DWF**

Multi Purpose Penetrating Lubricant









Product Code 593462

Foodmax[®]

Easy

Universal Foodgrade Lubricant









Product Code 593424

Foodmax[®]

Extreme

High Performance Foodgrade Universal High Temperature Fluid









Product Code 826155

Foodmax[®]

Grease

Sprayable Universal Foodgrade Grease









Product Code 593448

Product description:

This product is a food grade multi-purpose penetrating lubricant with excellent water displacing properties. It is a non-toxic lubricating, penetrating and de-watering lubricant and is ideal for use on lightly loaded chains, bearings and slides in food and clean environments. Temperature range -30 °C to 145 °C.

Product description:

This product is a universal lubricant for use in food processing equipment where incidental contact with food may occur. Suitable for most applications where medium load is required.

Foodmax Easy Spray can be used as a general lubricant as a non-sticky chain oil, bearings and slides with low load, hinges and as a cleaning and conserving agent for stainless steel. Foodmax Easy Spray can be used as a food grade mould release oil as well.

Product description:

This product is based on highly polar biodegradable ester base oil and is inhibited against oxidation to give a long wet film life at high temperatures. Foodmax Extreme is fortified with hBN (Hexagonal Boron Nitride) which acts as solid lubricant providing superior anti wear properties and more lubrication at temperatures far above 300 °C. The highly polar molecules strongly adhere to the surface and withstand high temperatures, at the same time separating the moving parts due to its highly viscous lubricating film maintained at these high temperatures. hBN will provide boundary lubrication when the ester stops.

Foodmax Extreme is designed for the lubrication any moving part in the food, cosmetic, pharmaceutic, textile, glass, steel, and wood industry. Examples are; conveyor chains, slides, bearings running continuously at high temperatures, textile stenters, drying machines, bakery ovens and on paint stove chains. Foodmax Extreme possesses outstanding anti wear capacity and will reduce wear on chains significantly like no other.

Product description:

This product is a high-performance food grade white grease, sticky and water/steam resistant. Suitable for open gears, slides, conveyors, bearings etc. Also suitable as assembly paste. Temperature range -40 to 180 °C. NSF-H1 for the use in food processing equipment where incidental contact with food may occur.

Foodmax Grease Spray can be used for general lubrication, slide ways, chains and high load bearings in the food industry. This product is very suitable for use when a high temperature lubricant is required or when lubricating water valves and taps.

Foodmax[®]

Grease CAS

Sprayable High Temperature High Performance Foodgrade Grease









Product Code 598221

Foodmax[®] Inor 3-H

Sprayable 3-H Foodgrade Grease









Product Code 594940

Foodmax®

MF

High Performance Foodgrade Multifunctional Fluid









Product Code 826162

Foodmax® Multi

Foodgrade Chain And Slide Lubricant Containing PTFE









Product Code 593431

Product description:

This product is a fully synthetic food grade spray grease based on calcium sulphonate. This technology is characterized by exceptional mechanical stability, high dropping point, high load carrying performance, reduced wear and excellent resistance to water and steam and corrosion. This technology equals and in many ways outperforms any other spray grease.

Foodmax Grease CAS Spray is H-1 approved for use in food processing equipment where incidental contact with food may occur. They are designed to provide superior performance at low and elevated temperatures (from -40 up to over 200 °C) and during periods of infrequent lubrication in food processing applications. It is best suited for low to medium applications under adverse conditions including the combined action of (salt) water, steam, temperature and other foreign material such as process fluids which are seen in sugar beet processing. Foodmax Grease CAS can be used for general lubrication, slide ways, chains and high load bearings in the food industry.

Product description:

This product is a non-toxic spray lubricant designed for optimum lubrication and protection of seals, guides, bearings, blades, and other machinery operating in food & pharmaceutical environments where direct food contact is inevitable.

Foodmax Inor 3-H is designed for use on e.g. mixers, slicers, mincers, seals and where contact with foodstuff cannot be avoided. Foodmax Inor 3H is suitable for use as a release agent on grills, ovens, loaf pans, boning benches, chopping boards and other hard surfaces that come in contact with food stuff to prevent the adherence during processing.

Product description:

This product is a high-performance product formulated from special synthetic base oils and additives. Because of its tacky nature Foodmax MF will adhere strongly to metal surfaces very well resulting in very good water resistance. Foodmax MF is very oxidation stable and provides excellent protection against wear and corrosion.

Typical applications include, rails, slides, gears, hinges, chains, small bearings, cables, conveyors and linkages.

Product description:

This product is a very adhesive white food grade lubricant in a spray package. The product contains a food grade synthetic fluid with fortified with PTFE. Foodmax Multi Spray is not recommended for use at low temperatures.

Lubrication of chains, conveyors, slides, joints, mould slides, small bearings or any other application which requires a food grade high performance lubricant. Also suitable for textile, paper and graphic arts, plastic, tobacco and elevator industry. Provides excellent performance in motorcycle chain lubrication and in high speed kart transmission chains. We do not recommend using Foodmax Multi Spray below 0 °C although it has a technical lower temperature limit of -35 °C. In sub-zero conditions the product might become too viscous to provide good lubrication.

Foodmax[®]

PTFE-C

Dry Lubricant Coating Containing PTFE







Product Code 826179

Foodmax® **Silicon**

Foodgrade Silicone Fluid









Product Code 593455

Foodmax® **TFD**

Semi Dry Foodgrade Lubricant Containing PTFE





Foodmax® **V-Belt**

V-Belt Protection and Maintenance Spray







Product Code 826292

Product description:

This product is suitable for applications in the Food, pharmaceutical and other "clean" industries where wet and sticky lubricants cannot be accepted. Foodmax PTFE-C creates a hard-dry coating (paint like) after curing. This coating acts as a non-staining, anti-stick, dry lubricant ideal for slides, spindles, machine parts, transport belts and chutes. The dry film of Foodmax PTFE-C prevents dust and other particles from sticking to the surface.

Foodmax PTFE-C can be used in dusty environments, such as paper mills, bakeries and wood (pellet) production. It is a quick curing, silicone free dry surface lubricant, so there's no sticking of dust to the surface. Also suitable as anti-stick agent and has good high temperature resistance up to 270 °C.

Product description:

This product is a silicone based fluid, anti-adherent and lubricating incorporating high temperature resistance. NSF and Kosher approved for the use in food processing equipment where incidental contact with food may occur. Excellent as lubricating product for packaging transport lines and for low load applications. Also suitable as anti-adherent for any type of equipment, demolding of all type of plastics and rubbers and surface polisher.

Foodmax Silicon Spray is specially developed to lubricate applications which suffer from high temperatures and where water and other contaminants are found. Working temperature range between -60 and 200 °C.

Product description:

(Matrix ()

This product is a clean, non-toxic and non-staining semi-dry PTFE based lubricant providing excellent low friction properties and reduces static. The water repellent film lubricates at low speeds and medium loads. Foodmax TFD is designed for repetitive movement applications in environments where a nonsticky lubricant is required. After spraying, it will form a solid, durable lubricating film yet not attract dust and other fine particles that settle on surfaces. Moving parts in dusty environments therefore last longer, work harder and need less maintenance when coated with Foodmax TFD at a temperature range of -20 to 120 °C.

Foodmax TFD Spray is suitable for use in food, chemical, printing and other industries requiring a clean lubricant. NSF H-1 approved.

Product description:

This product is a food grade spray containing a product which protects and prevents V-belts from slipping.

Foodmax V-Belt can be used on vehicles, forklift trucks, drill presses, milling machines, food and agricultural machines, generators, conveyor belts, compressors, pumps, lawn movers, concrete mixers and many more applications where V-Belts are used

INDUSTRIAL SPRAY CANS

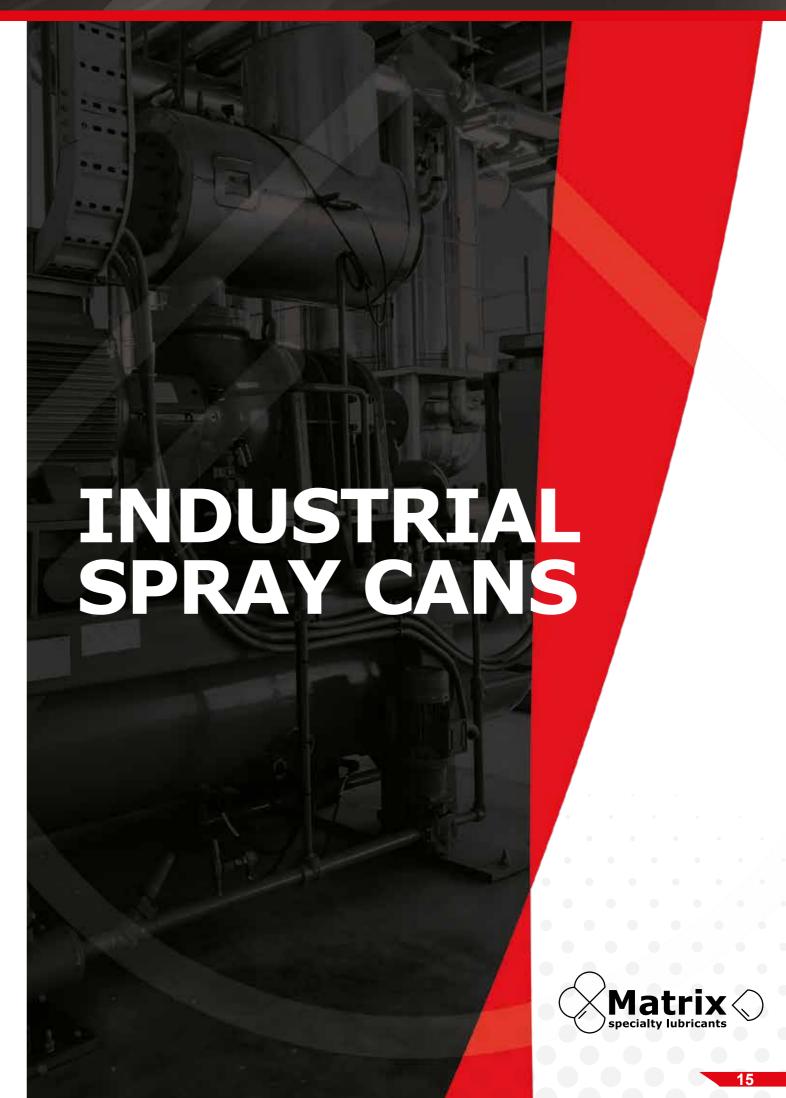
We offer a wide range of industrial spray cans including high performance lubricants, greases, rust & corrosion protectives, cleaners, chain oils, penetrating oils, drilling & tapping fluids and state of the art ceramic welding nozzle protection.

Performance Spray Cans Selection Table

																						OPE	RAT	OPERATING TEMPERATURE LOAD								AD	s
Performance	Base Oil Type	General Lubrication	Drilling	Tapping	Chain Lubrication	Rust Remover	Water Repellant	Tacky	Corrosion Protection	Functional Solids	Dry Film	Chemical Resistance	Releasing	Anti-Wear	Anti-Seize	Cleaning	Glue	Paint	Solids type	-200	-40	-25	-10	0	150	200	300	450	900	1100	High	Medium	Low
Performance ADE	М		Х																														
Performance Adhesive																	Χ																
Performance Alu-Zinc Spray									Х									Х															
Performance Anti Rust L	М						Х		Х																								
Performance Anti Rust S	М						Х		Х																								
Performance Chain WR	М				Х		Х	Х	Х					Х																			
Performance Citrus Clean																Χ																	
Performance Clean BC	So															Χ																	
Performance Clean Contact	So															Χ																	
Performance Clean Foam																Χ																	
Performance Clean Stainless																Х																	
Performance Clean Window																Χ																	
Performance CP	М	Х							Х	Х			Х	Х	Х																		
Performance MD	So						Х			Х	Х	Х		Х	Х				MoS2												j		
Performance OG-XL	М	Х			Х			Х	Х	Х				Х	Х				G												Ì		
Performance Release NS	S	Х										Х	Х	Х																	ĺ		
Performance WDM	So	Х			Х	Х	Х		Х	Х					Х				MoS2 & G														
Performance Silicon	Si	Х					Х		Х			Х	Х																				
Performance TFD	So				Х		Х		Х	Х	Х	Х		Х	Х				PTFE														
Performance UCF	М		Х	Х																													
Performance WD	М	Х			Х	Х	Х		Х				Х			Х																	
Performance X3	s	Х			Х	Х	Х	Х	Х			Х		Х	Х				PTFE+hBN														
Performance Zinc Spray									Х									Х															
Weld-Max A																			hBN														

Legenda:

M = Mineral | S = Synthetic | So = Solvent | Si = Silicone | hBN = Hexagonal Boron Nitride | PTFE = Polytetrafluorethyleen | MoS2 = Molybdenum Disulfide | G = Graphite | = Solids



Sprayable Adhesive

Performance

Heavy Duty Cutting Drilling & Tapping Fluid





Product Code 594926

Universal Cutting Drilling & Tapping Fluid



Performance

UCF



Product Code 826261





Product Code 826186



Product Code 593400

LUBRICANT OIL

Product description:

This product is a cutting fluid in a spray can for direct application specially formulated for drilling, threading, reaming and severe machining of steel in severe working conditions. It contains EP additives that avoid welding of tool and part and built-up edge formation thanks to the anti-seize properties.

Performance ADE is directly applied to cutting operations of all kind of steels, included alloys, aluminium, stainless steel, titanium and nimonic. Not suitable for yellow metals. Suitable for medium and deep drawing for ferrous materials, stamping, extrusion, and stretching. The spray will form a foamy substance that will adhere to the surface and will start creeping into the work piece. Performance ADE is also available in a 500ml squeeze bottle.

Product description:

This product is an universal quality oil to prevent over-heating and wear of tools and metals used in applications for in cutting, tapping and drilling activities.

For severe applications and better protection of tools and parts we recommend Cut ADE and Performance ADE.

Product description:

This product is a high quality adhesive, ideal for a wide range of materials for both permanent and temporary adhesion. Suitable to glue paper, cardboard, wood, textile and various types of plastic.

Product description:

This product is a multi-purpose water repelling anticorrosive lubricant for chain applications with high penetration properties. Performs good lubrication into the chain pins and rollers. Performance Chain WR can be used from -10 up to 150°C.

This product can be used on drive chains, overhead conveyor chains, hoist chains, forklift trucks, chain saws, delicate moving parts of robots, chains in wet conditions, chains where it's difficult to reach and apply, chains with no central lubrication system.

Performance

Anti Rust S

Short Term Corrosion Protection





Product Code 593523

Performance Anti Rust L

Long Term Corrosion Protection





Product Code 593516

Performance Citrus Clean

Powerful Industrial Cleaner





Product Code 826209

Performance Clean BC

Industrial Quick Drying Cleaner





Product Code 370189

Product description:

This product is a general purpose oil based rust preventative which forms an easy to remove thin oily film. This product is very suitable for the corrosion protection of finished machine components prior to packing as well as inter operational protection of finished parts and moulds. Minimum film thickness.

This product can be used for wire ropes, electrical connections/wiring, sheltered coating, gear protectant/lubricant, cylinders, working/moving parts.

Product description:

This product protects ferrous and non-ferrous parts during shipment and storage (both indoor & outdoor). As a result of the dewatering properties Performance Anti Rust L is very suitable for the protection of parts which have been in contact with metalworking emulsions and or water. After drying Performance Anti Rust L leaves an oil-waxy, light amber film with excellent anti-rust properties. Performance Anti Rust Anti Rust L is the best inhibitor for use as temporary coating. Performance Anti Rust can be removed by alkaline or solvent based degreasers.

This product can be used for wire ropes, electrical connections/wiring, sheltered coating, gear protectant/lubricant, cylinders, working/moving parts.

Product description:

This product is a powerful cleaner based on citrus to remove grease, tar, oil, wax, ink, resin, stickers and residues of glue from parts of treated and untreated metal, stainless steel, fiberglass, aluminum, concrete, wood, stone and various types of plastic.

Performance Citrus Clean can be used for machine parts, garden tools, garden furniture, wooden parts, windows, floors and walls, axels, grills, stove tops and as label & sticker remover.

Product description:

This product is an industrial cleaner and degreaser with high dissolving capacity. Matrix Performance Clean BC does not leave residues, is not conductive and non-corrosive. Rapidly removes oil, grease, brake fluid and other contaminants from parts. Ideal for industrial repairs and assemblies. Do not use on polished and plastic parts.

Performance Clean BC acts as brake cleaner in automotive. In the industry, it can be used on almost any other component as a general-purpose degreaser and cleaner.

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Performance

Clean Contact

Industrial Electrical Contact Cleaner





Product Code 826216

Performance Clean Foam

Industrial Foam Cleaner





Product Code 826223

Performance Clean Stainless

Stainless Steel Cleaner





Product Code 826230

Performance Clean Window

Window Cleaner





Product Code 826247

Product description:

This product is a high quality spray to clean electrical contacts. Performance Clean Contact removes oil, dirt, dust, residues and condensation from sensitive electronics, switches and equipment.

Performance Clean Contact can be used for sensitive electronics, electronic equipment, switches, batteries, contact points, printed circuit board switches, multiple sockets.

Product description:

This product is a high quality, universal cleaning foam for light contamination. The creation of Foam ensures long contact time for effective cleaning. Performance Foam does not drip even on vertical surfaces.

Performance Clean Foam can be used in industrial workplace environments, counters, wall tiles, furniture, car parts, doors, whiteboards, sanitary fittings, kitchen cupboards, garden furniture.

Product description:

This product is a high quality spray to quickly clean shine & protect stainless steel parts. Effectively eliminates surface fingerprints, grease, streaks, residues and haze. Thanks to the unique formula, after cleaning, a thin protecting film is formed, which effectively prevents renewed adhesion of dirt and fingerprints.

Performance Clean Stainless can be used on microwaves, refrigerators, extractor hoods, sinks, stainless steel trash cans, counters, garden lightening, terrace heating, machinery and stainless steel equipment.

Product description:

This product is a high quality spray to clean windscreens and mirrors.

Performance Clean Window can be used on windows (glass and plastic), mirrors, whiteboards, counters, furniture and stainless steel. This cleaning and degreasing foam has high dissolving properties, leaves no residue for a streak free result.

Performance

CP

Industrial Copper Assembly Paste





Product Code 594339

Performance

MD

Dry Lubricant Coating Containing MoS2





Product Code 593509

Performance OG-XL

Open Gear & Wire Rope Grease





Product Code 593615

Performance Release NS

Silicone Free Mould Release Fluid





Product Code 593547

Product description:

This product forms an effective layer to separate metal surfaces at temperatures from -40°C to 900°C and up to 1200°C for short periods, the layer prevents the metal from seizing. The base oil in the paste is effective up to a temperature of 280°C and at temperatures above this level lubrication is obtained by the copper particles. These particles also provide optimum corrosion protection for parts which have been treated effectively.

Performance CP is used as an assembly paste for all types of screws, threads and press-fit connections. Long-term protection against pitting and seizing is provided because of the large amount of copper particles in the formulation. It is suitable for applications subjected to high thermal and mechanical loads, e.g. screw connections on exhaust systems, mounting fittings on turbochargers, press-fit connections for ship propellers, threads and screws on hot-steam valves and fittings in hot-steam installations. A fine film of Performance CP on all moving parts of disc brakes provides long-term relief from irritating squealing and whistling noises. Also, extremely suitable for slow-turning, highly loaded plain bearings and door hinges on passenger cars.

Product description:

This product is a fast drying, resin bonded, lubricating coating containing Molybdenum Disulphide which lubricates and protects components from seizure and wear.

Performance MD can be used for assembly lubrication, stenter cross screws, plain bearings, gears, cams, slide ways, press fitting bushes, liners and shafts, pre-treatment of slides and guides, high temperature lubrication and release and function as anti-seize for fasteners.

Product description:

This product is a specially formulated grease for open gears, chains, cables and wire ropes. It contains a high amount of solid lubricants (graphite) which provide excellent anti wear properties under the most severe circumstances. Shock loads, lack of hydrodynamic lubrication can easily be handled.

Performance OG-XL can be used for open gears, wire ropes, chains, cables and slides. It has strong adhesive properties and is water resistant.

Product description:

This product is an anti release agent of very high standard for plastic injection molding and thermoplastic industries for deposit free lubrication of ejector pins. This unique product allows easy release of all thermo-plastic materials from the mold and less wasted parts due to deformity. Because Performance Release NS is completely free of silicones plastic parts do not requirement special cleaning operation before painting. The synthetic base of the product increases lubricity and enhances the lifetime of tools and parts.

Performance Release NS is used for the lubrication of ejector pins in injection moulding.

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Weld-Max A

MIG/MAG Anti Splatter Nozzle Coating





Product Code 593486

Performance **Silicon**

Industrial Silicon Fluid





Product Code 593394

Performance

TFD

Semi Dry Lubricant Containing PTFE





Product Code 593493

Performance



High Performance Problem Solver





Product Code 593660

Product description:

This product is a dispersion of colloidal hexagonal boron nitride in a blend of organic solvents in a spray can. It serves as a rapid drying ceramic coating providing exceptional protection lubrication and release properties. The high temperature h-boron nitride barrier prevents molten metal such as weld spatter adhering to equipment and consumables or to other metallic substrates. Weld-max A is widely used on all MIG and MAG welding equipment. The professional welder can extend the working life of the welding equipment and the welding process can continue for longer with far fewer cleaning stops.

Weld-max A provides long lasting protection of welding equipment, e.g. shrouds and nozzles but on hand is a highly versatile product on the other hand. Thanks to its chemical inertness and ability to resist extremely high temperatures many industries benefit from its advantages. BN based coatings increase lifetime of dies and moulds resulting in improved surface finishing. This makes the product suitable for use in metal processing as well as sintering operations and glass manufacturing or as chute coating. Weld-max A is a perfect solution when working with extremely high temperatures (up to 1200°C) especially in applications suffering from contamination, reactivity and sticking.

Product description:

This product is a phenyl-based silicone for a wide range of applications and uses. These silicones possess high oxidative and thermal stability and are very resistant to shear thanks to their formulation. At higher temperatures, methyl phenyl fluids are more stable and resistant to thermal degradation and oxidation. Because this, the product can be used to transfer heat; heat conductivity is relatively constant over a wide range of temperatures.

Hydraulic valves and instruments used in nuclear plants and other applications where radiation exposure exists. The high compressibility of these fluids makes them ideal for use in shock absorbing and motion dampening applications. Perfectly suitable as release fluid in injection moulding machines.

Product description:

This product is a waxy PTFE based lubricant. Performance TFD is designed for repetitive movement applications. Moving parts last longer, work harder and need less maintenance when coated with Performance TFD at a wide temperature range of -20 to 120°C and incidental peak temperatures of 150°C.

This product is suitable for use in coin mechanisms, door and window guides/runners, wood working tables, lock parts, saws and planes, rack slides, wood furniture drawers, wood table slides, packaging equipment.

Product description:

This product is a multifunctional lubricant for demanding conditions. Performance X3 utilises a blend of synthetic fluids to transport a synergistic blend of ceramic reinforced PTFE to critical bearing surfaces protecting them from wear and corrosion. This advanced technology produces an extreme performance lubricant and its cost effectiveness results in saving time and money by extending lubrication intervals. Its versatility allows to reduce the lubrication inventory as well.

Performance X3 lubricates and protects chains cables slides, penetrates and frees seized components, removes residues from old lubricants and protects against corrosion.

24 25

Performance WDM

Universal Lubricant & Creeping Oil with Solids





Product Code 826254

Performance WD

Universal Lubricant & Creeping Oil





Product Code 593563

Performance Zinc Spray

Zinc Protection Coating Spray





Product Code 826278

Performance Alu-Zinc Spray

Bright Colored Zinc Protection Coating Spray





Product Code 826193

Product description:

This product is a high quality, effective tool for releasing rusted parts.

Performance WDM can be used for hinges and lock tools, screw connections, guide rails, sprockets, chains, locks, fastening materials (screw, bolts and nuts) or garden tools.

Product description:

This product is a direct jet-spray to be used as a universal oil to lubricate and protect metal and plastic parts. It is suitable to unfasten rusted nuts and bolts, remove/ avoid squeaking/creaking noises, grease and lubricate runners, joints, hinges and chains. This is a typical 5-in-1 product, acting as a rust remover, lubricant, contact spray, cleaner and corrosion preventative at the same time.

Performance WD offers many advantages and can be used as an all-service products in many fields of applications such as tool protection, corrosion protection, squeaking parts, moisture resistant in places where electronic applications are used, contact cleaner and many more.

Product description:

This product is a high quality zinc spray to treat galvanized and untreated steel. Performance Zinc Spray is used as a rust and corrosion protection on iron and steel surfaces.

Performance Zinc Spray can be used for repair of damaged galvanic surfaces, protection of exhaust systems and protection of welding seams. It prevents cathodic corrision and is resistant to petrol, chemicals and weather influences.

Product description:

This product is a high quality Alu-Zinc spray to treat galvanized and untreated steel. Performance Alu-Zinc spray is used as a rust and corrosion protection on iron and steel surfaces.

This product can be used for repair of damaged galvanic surfaces, protection of exhaust systems and protection of welding seams. It prevents cathodic corrision and is resistant to petrol, chemicals and weather influences. Because of the aluminum component in this formula it has a lighter color.



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