

Zerust® Z-Maxx

EXTREME CORROSION PREVENTATIVE LUBRICANT GREASE - NLGI 2

FEATURES

- Superior corrosion protection
- Long-term protection even outdoors
- Heavy-duty lubricant
- Easy to remove
- Resistant to water

BENEFITS

- Reduces corrosion
- Reduces need for rework
- Saves money & resources
- Comes with Zerust® global on-site support
- Can be used outdoors without packaging
- Can be used with packaging to significantly extend protection life

Replace your current preservative lubricant grease with Zerust® Z-Maxx and reduce corrosion incidences and costs.



LONG-TERM STORAGE



INVENTORY STORAGE



DURING OPERATION

APPLICATION TYPE

PRODUCT INFORMATION

For a hard working, corrosion preventative grease, use Zerust® Z-Maxx. One product provides both extreme corrosion prevention for ferrous and non-ferrous metals, and the performance of a high-temperature lubricant grease. Z-Maxx is tenacious and hydrophobic and protects metal parts for up to one year outdoors and two years under shelter.

Zerust® Corrosion Protection

Zerust® Z-Maxx provides superior corrosion protection even in extreme weather and salt-air conditions. It is ideal for protecting bare-metal parts and components of industrial machinery, military equipment, construction and forestry equipment, and electric motors. Z-Maxx can be used for protecting parts during operation or in long-term storage. Z-Maxx outperforms most petroleum-based corrosion preventive coatings (CPC), including the widely known Cosmoline. The product is also easier to apply and remove—saving labor and maintenance costs.

High-Temp Lubricant Grease

Z-Maxx is also a multipurpose EP lubrication grease for high-temperature range applications, such as for bearings of automotive, industrial, agricultural, and oil-gas equipment. Zerust® Z-Maxx leaves a clear film on the surface of the metal and has very little odor. It is resistant to water and is compatible with synthetic rubber and plastics.

APPLICATION EXAMPLE

ZERUST® Z-MAXX IS APPLIED TO AN OEM ENGINE FOR LONG-TERM CORROSION PROTECTION DURING STORAGE.



CORROSION PROTECTION FOR:



ORDERING INFORMATION

■ AVAILABILITY/PART NUMBER

Grease Gun Cartridge: 360-M-00001GG
35lbs in a 5 Gal Pail: 360-M-00001PL
400lbs in a 55 Gal Drum: 360-M-00001DR

■ PROTECTION TYPE

Ferrous and non-ferrous metals

■ PROTECTION LIFE

If properly applied, Z-Maxx will protect metals for up to 1 year outside and 2 years under shelter.

■ FLASH POINT

475° F (246° C)

■ COVERAGE

Heavy coating: 30 ft² / gal
Light coating: 90 ft² / gal

■ SHELF LIFE & HANDLING

Shelf life of 2 years if stored in original container, at 85° F (29° C) or less and out of direct sunlight.

■ DISPOSAL

Dispose of in accordance with all applicable federal, state and local regulations.

QUESTIONS?

Contact Customer Service
Call: +1 (763) 225-6600
email: sales@zerust.com

ZERUST® EXCOR®

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DIRECTIONS FOR USE:

1. Make sure parts are clean and dry.
2. Wear gloves when handling parts to avoid corrosion from fingerprints.
3. The part temperature should be near to the ambient temperature when coating.
4. Apply Z-Maxx with a brush, roller, or clean cloth.
5. Use or store parts for up to 2 years under shelter or for up to 1 year outdoors.

REMOVAL:

Zerust® Z-Maxx can be removed by using any commercially available solvent or alkaline cleaner. Always check to see if removal of Z-Maxx is required prior to the use of the protected parts.

ICT®700 SERIES OVERVIEW: LIQUID ADDITIVES & COATINGS

Product Name	Metals Protected	Corrosion Protection Life Outdoors	Corrosion Protection Life Indoors*	Formulation Base	Surface Finish
Axxatec™ 77C (1:24 dilution)	Iron, steel, aluminum, brass, zinc and copper	Not recommended	3-4 months*	Water-based	Thin, cloudy, visible
Axxanol™ 33CD (2%)	Iron, steel and copper	Not recommended	4-6 months*	Solvent-based	Very thin oil, dry to touch
Axxanol™ 34CD	Iron, steel, aluminum, zinc, copper and solder	Not recommended	6 months*	Solvent-based	Very thin oil
Axxanol™ 33	Iron, steel, aluminum, zinc, copper and solder	Not recommended	6-8 months*	Oil-based	Thin oil
Axxanol™ 46-BIO	Iron, steel, aluminum, zinc and solder	1-3 months	10-12 months*	Bio-based	Thin oil
Z-Maxx	Iron, steel, aluminum, brass, zinc and copper	9-12 months	18-24 months*	Oil-based	Thick, grease (NLGI 2)
Z-Maxx LV	Iron, steel, aluminum, brass, zinc and copper	9-12 months	18-24 months*	Oil-based	Light grease (NLGI 0)

*Indoors under shelter or in plain-poly packaging. Check with your Zerust® sales representative about details on protection with Zerust® VCI packaging which extends protection life beyond five years.

We make a variety of products that are right for your specific situation. For more information about the various products listed above, please visit our web site at www.zerust.com or contact us at +1 (763) 225-6600.

OTHER PRODUCTS AVAILABLE

ICT®500 Series: Packaging Films

Our most widely used series of products. A variety of films offer short or long-term corrosion protection for parts and equipment during storage or shipment.

ICT®600 Series: Rust Removers

Highly effective rust removers for light to severe rust removal. All ICT®600 series rust removers are non-toxic, non-hazardous & non-corrosive.

Warranty and Disclaimer Information:

We guarantee our product conforms to documented quality specifications. Product information subject to change without notice. We make no warranty of any kind expressed or implied. See www.zerust.com/warranty.

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