

Zerust® Z-Maxx LV

EXTREME CORROSION INHIBITING LIGHT GREASE - NLGI 0

FEATURES

- Excellent corrosion protection
- Long-term protection even outdoors
- Easy to spread and remove
- Resistant to water

BENEFITS

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

Protect parts and machinery with easy-to-spread Zerust® Z-Maxx LV light grease and reduce corrosion incidences and costs.



LONG-TERM STORAGE



INVENTORY STORAGE



DURING OPERATION

APPLICATION TYPE

PRODUCT INFORMATION

For superior corrosion protection in an easy-to-spread grease, use Zerust® Z-Maxx LV. The product has a light-grease consistency and provides advanced corrosion protection for machinery and equipment, even outdoors.

Zerust® Corrosion Protection

Z-Maxx LV is a hydrophobic and tenacious corrosion inhibiting grease that protects even in extreme weather and salt air. Its consistency makes it easy to spread a thin, uniform film to thoroughly coat and protect all reachable surfaces. It provides ferrous and non-ferrous multimetal protection for one year outdoors and two years under shelter. Zmaxx LV outperforms many other corrosion preventative coatings and is easier to apply and remove, saving time and costs associated with corrosion.

Light Lubricant

Z-Maxx LV can be used as a light lubricant while it provides exceptional corrosion protection. The product is resistant to water and is compatible with synthetic rubber and plastics.

APPLICATION EXAMPLE

USE ZERUST® Z-MAXX LV FOR CORROSION PROTECTION OF BARE METAL PARTS. IDEAL FOR USE ON INDUSTRIAL AND MINING MACHINERY, TRANSPORTATION, AGRICULTURAL, MARINE APPLICATIONS, CONSTRUCTION AND FORESTRY EQUIPMENT, ELECTRIC MOTORS, AND PUMPS.



CORROSION PROTECTION FOR:



ORDERING INFORMATION

■ AVAILABILITY/PART NUMBER

35lbs/5 Gal Pail:360-M-00002PL

400lbs/55 Gal Drum: 360-M-00002DR

■ PROTECTION TYPE

Ferrous and non-ferrous multiple metal corrosion protection capability.

■ PROTECTION LIFE

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

■ FLASH POINT

Above 390° F (200° C)

■ COVERAGE

100 to 150 ft² / gal

■ SHELF LIFE & HANDLING

Shelf life of 2 years when stored in original container, at 85° F (30° 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:

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DIRECTIONS FOR USE:

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

ICT®700 SERIES OVERVIEW: LIQUID ADDITIVES & COATINGS

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

* Indoor protection life results are rated for items stored indoors or under shelter in temperatures less than 100°F/38°C and in less than 70% relative humidity. Use Zerust packaging products to extend protection life up to five years and beyond. Water-based product test results are per ASTM D2247 humidity chamber testing. Oil- and solvent-based product test results are per ASTM B117 salt spray testing.

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 products conform to documented quality specifications. Product information subject to change without notice. We make no warranty of any kind expressed or implied. All statements, technical information and recommendations contained herein are based on testing and experiences NTIC believes to be reliable, but the accuracy or completeness thereof is not guaranteed. See www.zerust.com/warranty.

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