

ZERUST® Axxanol™ Spray-G

For superior corrosion protection in a sprayable grease, use ZERUST®/EXCOR® Axxanol™ Spray-G. It protects in extreme conditions, such as during outdoor storage and overseas shipping.

Axxanol™ Spray-G provides the protection of a grease in the convenience of a sprayable form. It outperforms many other rust-preventative coatings while being easier to apply and remove, saving time and costs associated with corrosion control. The product has an oily grease consistency and provides advanced corrosion protection for parts and equipment for up to 1 year outdoors and 2 years indoors.

Axxanol™ Spray-G can be used as a light lubricant while it provides exceptional corrosion protection. The product is resistant to water and is compatible with packaging and most rubber and plastic materials. Test on a small area before use. Check with your ZERUST®/EXCOR® representative for a corrosion management solution that is most effective for your metal assets.

Application Example

A large piece of machinery was coated with Axxanol™ Spray-G before shipment overseas. It was shipped on the deck and in extreme open-air conditions. The item arrived corrosion-free to the end customer.



Benefits

Sprayable multimetal rust preventative coating

Protects in extreme outdoor conditions

Safe for paint and plastic

Non-hazardous* disposal

Removable with an alkaline cleaner

Application Type

Storage

Shipping

During Operation

May be used with ZERUST® VCI packaging

*Non-Hazardous Disposal: Product in an unopened original container prior to use is non-hazardous waste in the United States according to 40 CFR 261 (no components listed on F, K, P, or U lists; not ignitable, not corrosive, not reactive, and not toxic).



Technical Data

Product Information	Solvent-based corrosion inhibitor sprayable grease.	
Application	Apply via pressurized spray	
Tested on 1010 Steel panels with 20 Ra roughness	Application temperature	50 to 122°F (10 to 50°C)
	Coverage (Wet film)	211 ft ² (20 m ²) per liter* 799 ft ² (74 m ²) per gal
	Layer Thickness (Wet film)	1 mil (25 µm)
	Removability	Alkaline cleaner
	Max VOC content	40%
	Flash Point ASTM D93	177° F (80.5°C)
	Zahn Cup #3 Viscosity	13-20 secs @ 25°C
Protection Info	Indoors	Up to 2 years
Tested at 2 mil (50 µm)	Indoors (w/ VCI Packaging)	For years
	Outdoor	Up to 1 year
	ASTM D1748 Humidity	Meets or exceeds 2500 hrs**
	ASTM B117 Salt Spray	Meets or exceeds 1500 hrs**
	Metal types	Multimetal protection*

Storage Store in a cool (50 to 90°F / 10 to 32°C), dry place, and away from sunlight in original packaging for up to 2 years from the date of shipment.

*The 211 ft²/liter coverage data is provided only as a guide. Practical coverage value during use is affected by many factors, including operator experience, surface roughness, application method, actual equipment used, and application conditions. Therefore, it is possible that users may obtain significantly higher or lower coverage values based on the before-mentioned factors.

**ASTM B117 and D1748 data is based on 2mil DFT with portable compressed air sprayer application.

*Yellow metal compatible. However, as with any grease/oil-based products, an oil stain may be left in certain situations.

DECLARATION

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Availability

ZERUST®/EXCOR® Axxanol™ Spray-G is sold in a ready-to-use aerosol can and in bulk pails and drums. Large-volume pricing is available upon request.

Part Number	Quantity**	
350-M-00023AC	12 oz (355 ml)	(12 cans/case)
350-M-00023PL	5 Gal (19 L)*	
350-M-00023DR	55 Gal (208 L)*	

*5 Gallon approx. 35 lbs, 55 Gallon approx. 400 lbs
**Product sold in US customary units. Metric units approximate.

Contact an Expert

Consult your local ZERUST®/EXCOR® representative to implement an optimum corrosion prevention system for your production facility and supply chain.

Safety

- Product in an unopened original container prior to use does not meet criteria for hazardous waste according to 40 CFR 261 (no components listed on F, K, P, or U lists; not ignitable, not corrosive, not reactive, and not toxic).

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