

✓ Zerust[®] Axxanol[™] 750 VCI Oil

Axxanol 750 rust preventative oil offers sprayable protection with Vapor Corrosion Inhibitors (VCIs) to metals shipped or stored in enclosed packaging. It provides robust corrosion protection to metal surfaces as well as in hard-to-reach voids, crevices, and chambers.

Do more with time and resources with one product, Zerust Axxanol 750 VCI Oil. It provides comprehensive protection by combining a moisture barrier and contact inhibitor film coating with Zerust VCI chemistry that migrates to voids and crevices. Axxanol 750 is designed to be applied by spray and protects steel, cast iron, aluminum, brass and copper for up to 10 months indoors and up to 7 years in applications using packaging.

Axxanol 750 leaves a clear, thin, oily film that can easily be removed with an alkaline cleaner. To protect voids, apply to reachable surfaces by spray and then tightly seal in an enclosure. The VCI protective molecules will saturate and protect within the enclosure. During field trials, Axxanol 750 remained viscous and sprayable at sub-zero temperatures of -10°F (-23°C). Please contact your Zerust representative for more information on how to use Axxanol 750 VCI Oil.

Application Example

Axxanol 750 protects on contact and saturates the air with vapor corrosion inhibitor protection around coated metals sealed in plain LDPE poly packaging. Even crevices, internal surfaces and voids are protected.



▶ Benefits

All in one VCI, contact inhibitor, and barrier protection

Sprayable and easy to remove

Protects in hard-to-reach voids and chambers

Multimetal protection

Non-hazardous*

Application Type

Storage
Shipping
During Operation
May be used with Zerust packaging

*Product in 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).



Protect void spaces of metals in inventory storage

Technical Data

Product Information	Ready to use oil-based VCI rust preventative liquid. Light amber liquid dries to an oily, thin, clear hydrophobic film.	
Application	Apply via spray or fogging	
	Application temperature	-10 to 90°F (-23 to 32°C)
	Dry time	30 mins
	Coverage	600 ft ² (55.8 m ²) per gal
	Layer Thickness	approx. 1 mil (25 µm)
Properties	Removability	Alkaline cleaner
	VOC content	85%
	Flash Point	190°F (88°C)
Protection Info	Indoors	up to 10 months
	Outdoor	Not recommended
	Packaging/hermetically sealed	up to 7 years
	Metal types	Multimetal protection
Storage	Temp	50 to 90°F (10 to 32°C)
	Duration	Up to 2 years

Availability

Zerust Axxanol 750 is sold as a ready-to-use liquid product.

Part Number	Qty
350-M-00019PL	5 Gal
350-M-00019DR	55 Gal

Non-Hazardous

Dispose of in accordance with local, national and international regulations.

Safety

- Product in 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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