



▶ Zerust® Axxatec™ 8110C Additive

Zerust®/Excor® Axxatec™ 8110 is an easy-to-use corrosion inhibiting additive that contains proven Zerust ICT® (Integrated Corrosion Technologies). Axxatec 8110 is designed for use in closed systems, such as aqueous cooling and hydraulic systems and will protect for up to six months.

Zerust® Axxatec™ 8110 protects interior surfaces and parts comprised of iron, steel, aluminum, copper and brass within closed systems. Axxatec 8110 is water-based and easily diluted with coolant or water-based hydraulic fluids. Use Zerust Axxatec 8110 to prevent corrosion in closed systems for up to six months. It is a water-based concentrate that can be added to fluids such as hydraulics and coolants.

In addition, Axxatec 8110 will provide a few hours of corrosion protection when used as a coating or final rinse for parts that will be enclosed in Zerust/Excor VCI Packaging Film. Axxatec 8110 helps prevent flash rust in-between production processes, but is not recommended as a long-term or stand-alone external corrosion protection coating. Check with your Zerust/Excor representative for a corrosion management system most effective for your metal assets.

Application Example

Hydraulics of diesel generators can be protected by Axxatec 8110 during downtime and storage.



▶ Benefits

- Proven corrosion protection
- Protects multiple metal types
- Water-based concentrate
- Non-hazardous*

Application Type

- Storage
- Work in progress

*Non-Hazardous Disposal: Product in 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).



Specifications

Product Information	Zerust®/Excor® Axxatec™ 8110 is a water-based additive.	
Properties	Appearance	Light yellow liquid
	Removability	Deionized water
	pH	Approx. 6.8 - 7.8
Protection Info	Closed system	Up to 6 months
	Indoor	< 4 hours
	Outdoor	Not applicable
	Packaging/hermetically sealed	Up to 5 years
	Metal types	Ferrous, aluminum, copper and brass
Storage	Temp	50 to 90°F (10 to 32°C)
	Duration	Up to 2 years
Disposal	Dispose of in accordance with local, national and international regulations.	
Dilution	1 part Axxatec 8110 to 10 parts coolant or hydraulic fluid.	

Availability

Zerust® Axxatec™ 8110C is sold as a concentrate.

Part Number	Quantity
350-M-00005PL	5 Gal pail
350-M-00005DR	55 Gal drum

Health and Safety

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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 as to the effects of use (including, but not limited to, damage or injury). For full warranty and disclaimer information visit, www.zerust.com/warranty.

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Contact Us



A product of:
 Northern Technologies
 International Corp
 4201 Woodland Road
 Circle Pines, MN 55014
 USA

Phone. +1 763.225.6600
 Fax. +1 763.225.6645
sales@zerust.com
www.zerust.com