

ZERUST[®]/EXCOR[®] Axxanol[™] A35-30 is a highly effective oil-based non-staining (based on internal QUV testing) rust preventative designed to safeguard ferrous and multimetal surfaces from harsh environmental conditions for up to 1 year[‡] when used indoors. For extended sheltered protection, Axxanol[™] A35-30 can be used in combination with ZERUST[®] ICT[®] VCI film packaging products. Once applied, the coating forms a light amber liquid film, which is clear and possesses excellent water-barrier properties. Additionally, it does not intentionally contain barium or heavy metals, is non-flammable, and meets Global Automotive Declarable Substance, TSCA, RoHS, and REACH SVHC requirements.

Typical Properties

	Appearance	Light amber liquid coating results in a light oily, clear, water-barrier film
	Substrates	Ferrous and multimetal protection
	Coverage*	815 ft² (76 m²) per gal
	Wet film thickness (WFT)*	2 mil (50 µm)
	Engine oil compatibility [†]	Based on internal testing, the coating is compatible with engine oil when applied and used as
		indicated. Test result is available upon request.
	VOC content EPA Method 24	0.25 lb/gal (30 g/L)
	Flashpoint ASTM D93	203°F (95°C)
	Kinematic viscosity	≈ 27 cSt @ 40°C
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This data sheet provides general guidelines for operation, application, and removal. Please contact your ZERUST[®]/EXCOR[®] account representative for more specific recommendations on your particular operation and conditions.

Operating Summary

- Ready-to-use oil-based rust preventative liquid.
- Typical operating temperature: 50 110°F (10 43°C) in most operations.

Application Technologies

• Can be used in immersion, brush, or spray processes.

Product Removal

• Axxanol[™] A35-30 can be removed from the metal surface with the use of compatible ZERUST[®] AxxaWash[™] products, commercial alkaline, or solvent cleaners.

Product Control

- Spray application: do not reuse collected product from spray booths or drip pans.
- Immersion application: for extended dip tank use, contact your dedicated ZERUST®/EXCOR® account representative.
- Brush-on application: use oil resistant brush. Decant into a smaller container. Do not reuse product. Do not contaminate the original product container with the brush.

Availability

ZERUST®/EXCOR® Axxanol[™] A35-30 is sold as a ready-to-use liquid product. Contact your ZERUST®/EXCOR® representative for ordering information.

Part Number	Quantity*
350-M-00098PL	5 Gal (19 L) Pail
350-M-00098DR	55 Gal (208 L) Drum

*Product sold in US customary units. Metric units approximate.



product information and photos

Protection Info[‡]

Indoor (unpackaged)*Up to 1 year*Indoor (w/ VCI packaging)*For years*Outdoor*Not recommendedHumidity ASTM D1748Up to 2,000 hoursSalt spray ASTM B117Up to 24 hoursCompatible with packagingYes

Storage

- Store in a cool, dry place and away from sunlight in the original packaging.
- Optimal storage temperature is 50 90°F (10 32°C) for up to 2 years from the date of shipment.
- Reseal or close the container cap after each use.

Disposal

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

Precautions

- The liquid product may show some haziness. However, this will not affect the product's performance.
- Always mix well before use.
- Wear personal protective equipment as stipulated in Safety Data Sheet (SDS).
- Refer to SDS for more safety information.

‡ DECLARATION

Corrosion protection claims are based on Northern Technologies International Corporation (NTIC) internal laboratory testing performed under controlled parameters on contaminate-free substrates. Real-world application corrosion protection duration on different substrates will vary and depends on factors such as, but not limited to, the application or use, environmental / storage conditions, surface cleanliness, type of substrates, and coating thickness (where applicable). The use of the term "Up to" in reference to time is defined as any time duration from zero up to a specified time frame, but in no event beyond the specified time frame. The use of the term "for years" is based on NTIC's experience with its products but is in no way guaranteed. The use of the term "Up to" in reference to volume is defined as any volume from zero up to a specified volume but in no event beyond the specified volume of protection. It is the customer's / user's obligation to evaluate product performance, corrosion protection duration, safety, and suitability for intended use within the scope advised in the data sheet and to comply with all applicable laws and regulations. **LIMITED WARRANTY/DISCLAIMER** Warranty is limited to the replacement of a product that fails to meet specifications. For full warranty and disclaimer information, visit www.zerust.com/warranty.

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