

# ZERUST EXCOR®

# ZERUST® Axxanol™ Aerosols: Sprayable Rust Protection

Convenient, Fast, Effective Rust
Prevention

ZERUST® is a product of Northern Technologies International Corporation





# **About ZERUST®**

### INNOVATING RUST PREVENTION FOR 50+ YEARS

For over 50 years, ZERUST® has been the trusted name behind corrosion protection solutions. As the original innovator of Vapor Corrosion Inhibitor (VCI) films, ZERUST® has grown into a global network, present in over 70 countries, delivering safe, effective, and proven rust prevention across manufacturing, logistics, military, and industrial markets. Backed by Northern Technologies International Corporation (NTIC), ZERUST® continues to innovate in the field of materials science with products that reduce corrosion-related losses and improve operational reliability.

More than just packaging, ZERUST® provides a comprehensive corrosion management system, encompassing our extensive line of rust preventatives and degreasers, as well as advanced technical services that identify and eliminate the root causes of corrosion. Through our ZERUST® Corrosion Inhibiting System (Z-CIS®), clients achieve consistent rust-free shipment rates and reduce corrosion-related costs by 10% or more. Every ZERUST® solution is engineered for compliance, efficiency, and sustainability.

Whether you're facing a storage challenge, preparing for overseas shipping, or looking to streamline your packaging workflow, ZERUST® delivers point-to-point support through expert field engineers, global laboratories, and on-site consultation services. Our corrosion testing capabilities include salt spray, cyclic chamber, humidity, and gas-based evaluations, all of which are available to help clients validate and optimize their protection strategies. Every product and service is backed by NTIC's ISO 9001:2015-certified quality management system and commitment to innovation and safety.

ZERUST® is more than a product.....it's your partner in total corrosion control!

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# **Rust Prevention Made Easy**



### **SELECT YOUR SPRAY-ON SOLUTION**

ZERUST® offers a comprehensive portfolio of rust preventative aerosol sprays designed to match the specific needs of your process, industry, and environment. Whether you require long-term indoor protection, short-term shipment coverage, dry-to-touch finishes, or solutions for electronic components, ZERUST® has a product engineered for the task. Our Axxanol™ line of aerosols provides quick, clean, and effective corrosion protection, helping you streamline operations, reduce costs, and extend asset life.

Each formulation is optimized for a specific type of application environment, film performance, and removal requirement, allowing you to customize your corrosion protection system with confidence.

Product	Film Type	Indoor Protection <sup>‡</sup>	Outdoor Protection <sup>‡</sup>	Lubrication	Degreaser	Electrical Compatibility
Axxanol™ A35-8030	Thin oil film	Up to 3 years‡	Up to 1 year <sup>‡</sup> (Sheltered)	Yes	No	No
Axxanol™ A35CD-7	7		N/A	No	Yes	No
Axxanol™ A35CD-32	Thin near-dry- to-touch film	Up to 1 year‡	N/A	Yes	No	No
Axxanol™ 718-ESS	Non-hardening soft film	Long-term use <sup>‡</sup>	Short-term use <sup>‡</sup>	Yes	No	Yes
Axxanol™ Spray-G	Oily grease	Up to 2 years‡	Up to 1 year‡	Yes	No	No

### **Need Help Choosing?**

Explore the following pages to learn more about each product, its unique benefits, and how it fits into your operations. Not sure which aerosol spray is right for you? Contact your ZERUST® representative today for expert guidance and a tailored corrosion prevention strategy. We'll help you find the most cost-effective and efficient solution for your exact requirements.



### AXXANOL™ A35-8030

Long-Term Rust Preventative & Lubricant



### **DESCRIPTION**

Spray-on, ready-to-use, but don't let its simplicity fool you. Axxanol™ A35-8030 delivers up to 3 years<sup>‡</sup> corrosion protection indoors and up to 1 year<sup>‡</sup> in sheltered outdoor applications. Its thin, clear oil film not only repels moisture but lubricates surfaces for smoother assembly, handling, and operation. It rinses clean with AxxaWash™ or standard solvents, complies with Global Automotive Declarable Substance lists, TSCA, RoHS, and REACH SVHC, and offers peace-of-mind performance without compromise.



#### **FEATURES**

- Thin oily coating
- Lubricates moving parts
- Indoor and outdoor (sheltered) corrosion protection
- Easy to apply and remove
- Multimetal protection
- Low odor



### **AVAILABILITY**

ZERUST®/EXCOR® Axxanol™ A35-8030 is in stock and sold in cases. For further ordering information, contact your ZERUST®/EXCOR® representative.

Part Number	Quantity		
350-M-00120AC	12 oz (355 ml) (12 Aerosol Cans/Case)		



### **AXXANOL™ A35CD-7**

Dry-To-Touch Rust Preventative & Degreaser





## **AXXANOL™ A35CD-32**

Near Dry-To-Touch Rust Preventative & Lubricant

### **DESCRIPTION**

Axxanol™ A35CD-7 delivers fast, clean protection in one simple spray. This solvent-based formula leaves behind an invisible, dry-to-touch coating that shields metal surfaces from corrosion for up to 6 months<sup>‡</sup>. It displaces moisture, provides light degreasing action, and dries quickly without leaving residue. The coating is easily removed with AxxaWash™ or a standard solvent cleaner and meets global regulatory standards including TSCA, RoHS, and REACH SVHC, offering reliable corrosion control with clean, efficient performance.



- Invisible dry-to-touch thin coating
- Displaces moisture/water on metal surfaces
- Light degreasing capabilities
- Easy to apply and remove
- Multimetal compatible
- Non-staining



ZERUST®/EXCOR® Axxanol™ A35CD-7 is in stock and sold in cases. For further ordering information, contact your ZERUST®/EXCOR® representative.

Part Number	Quantity		
350-M-00091AC	11 oz (325 ml) (12 Aerosol Cans/Case)		













### DESCRIPTION

Axxanol<sup>™</sup> A35CD-32 offers reliable corrosion protection with a near dry-to-touch film that displaces moisture and lightly lubricates moving components. It provides up to 1 year<sup>‡</sup> of protection for multimetal assemblies and exposed surfaces. The non-staining coating is easy to apply, dries quickly, and can be removed using AxxaWash<sup>™</sup> or standard solvents. A35CD-32 is fully compliant with TSCA, RoHS, and REACH SVHC regulations, supporting streamlined workflows without compromising corrosion defense.

### **FEATURES**

- Invisible near-dry-to-touch thin coating
- Displaces moisture/water on metal surfaces
- Lubricates moving parts
- Easy to apply and remove
- Multimetal protection
- Non-staining

### **AVAILABILITY**

ZERUST®/EXCOR® Axxanol™ A35CD-32 is in stock and sold in cases. For further ordering information, contact your ZERUST®/EXCOR® representative.

Part Number	Quantity	
350-M-00082AC	11.5 oz (340 ml) (12 Aerosol Cans/Case)	



# **AXXANOL™ 718-ESS**

### Electrical & General Purpose Corrosion Inhibitor





## **AXXANOL™ SPRAY-G**

**Outdoor Rust Preventative & Lubricant** 

### **DESCRIPTION**

Axxanol<sup>™</sup> 718-ESS provides targeted corrosion protection for electrical and general metal surfaces in harsh environments. It forms a thin, non-hardening clear film that displaces moisture and resists acid gases, salt spray, and humidity. Safe for use on electrical contacts, it won't affect conductivity or resistivity and features UV fluorescence for easy coverage verification. Conforming to key aspects of MIL-PRF-81309H, it offers dependable, application-ready performance where precision matters.



- Thin, non-hardening, clear coating
- Displaces moisture/water on metal surfaces
- Does not interfere with electrical contacts or resistivity
- Acid gas, salt spray, and humidity resistance
- UV fluorescence for ease of coverage determination
- Conforms to key aspects of MIL-PRF-81309H

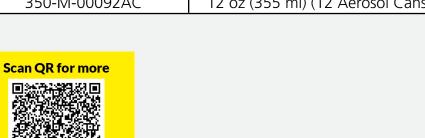
### **AVAILABILITY**

product information

and photos

ZERUST®/EXCOR® Axxanol™ 718-ESS is in stock and sold in cases. For further ordering information, contact your ZERUST®/EXCOR® representative.

Part Number	Quantity		
350-M-00092AC	12 oz (355 ml) (12 Aerosol Cans/Case)		













### **DESCRIPTION**

Axxanol™ Spray-G delivers the protective power of grease in a convenient aerosol form. It sprays on as an oily coating that clings to surfaces, lubricates moving parts, and provides reliable corrosion protection indoors for up to 2 years<sup>‡</sup> and outdoors for up to 1 year<sup>‡</sup>. Compatible with multimetal assemblies and yellow metals, it's also safe for use on painted and plastic surfaces. The coating is easy to apply and remove, making Spray-G ideal for equipment in long-term storage or exposed environments.

### **FEATURES**

- Oily grease coating
- Lubricates moving parts
- Indoor and outdoor corrosion protection
- Easy to apply and remove
- Multimetal protection and yellow metal compatibility
- Safe for paint and plastic

### **AVAILABILITY**

ZERUST®/EXCOR® Axxanol™ Spray-G is in stock and sold in cases. For further ordering information, contact your ZERUST®/EXCOR® representative.

Part Number	Quantity		
350-M-00023AC	12 oz (355 ml) (12 Aerosol Cans/Case)		



# Why Partner with ZERUST®

# Let's Protect Your Assets

Global Expertise. Proven Results. Trusted Partnership.





Partnering with ZERUST® means more than just purchasing a product, it's gaining access to over 50 years of corrosion protection leadership backed by hands-on service and technical innovation. From aerospace and automotive to manufacturing, energy, and defense, ZERUST® supports clients with tailored solutions, unmatched expertise, and a global support network. We work closely with your team to evaluate corrosion risks, optimize protective strategies, and deliver measurable cost savings across your operation.

As part of Northern Technologies International Corporation (NTIC), ZERUST® combines world-class materials science with a strong commitment to compliance, sustainability, and customer success. Our collaborative approach ensures your corrosion prevention plan is not only effective, but scalable, practical, and fully aligned with your operational goals.

Corrosion doesn't just damage metal, it compromises safety, performance, and your bottom line. That's why ZERUST® offers more than just products; we provide a full-service partnership to help you prevent rust before it starts. Whether you're managing delicate electronics, precision-machined parts, industrial equipment, or assets exposed to the elements, our team will guide you through selecting the right rust preventative aerosol or integrated packaging solution. With ZERUST®, you gain access to decades of proven expertise, global field support, and tailored recommendations based on your application, environment, and operational goals.

Getting started is simple. Contact ZERUST® to schedule a consultation, request product samples, or arrange a corrosion audit of your facility. Our team can assess your current practices, identify areas for improvement, and build a strategy that reduces waste, minimizes downtime, and extends the life of your valuable assets. We're committed to helping you reduce costs and achieve consistent, rust-free results, backed by a global network and industry-leading technology.

### **Ready to Get Started?**

Talk to ZERUST® and take the first step toward a rust-free future!

### Benefits of Partnering with ZERUST®

- Access to corrosion experts and on-site engineering support
- Customized rust preventative solutions tailored to your application
- Global network spanning over 70 countries
- In-house testing and lab validation for performance assurance
- Compliance with TSCA, RoHS, REACH SVHC, and industry standards
- ISO 9001:2015-certified quality management
- Proven track record across industrial, military, and OEM markets



### **Global Support**

Algeria	Czech	Ireland	Norway	Switzerland
Angola	Republic	Italy	Peru	Taiwan
Argentina	Democratic	Japan	Philippines	Thailand
Australia	Republic of	Kazakhstan	Poland	Tunisia
Austria	the Congo	Korea	Portugal	Turkey
Bangladesh	Denmark	Latvia	Republic of	Ukraine
Belarus	Ecuador	Lithuania	Congo	United Arab
Belgium	Estonia	Luxembourg	Romania	Emirates and
Bhutan	Finland	Malaysia	Singapore	MENA
Bolivia	France	Mexico	Slovak Republic	(Middle East &
Brazil	Gabon	Monaco	Slovenia	North Africa)
Canada	Germany	Morocco	South Africa	United Kingdom
Chile	Hungary	Nepal	Spain	United States
China	India	Netherlands	Sri Lanka	Uruguay
Colombia	Indonesia	Nigeria	Sweden	Vietnam

### **Contact Us**

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### **‡ 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

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