

Zerust® Axxanol™ 33

TECHNOLOGY THAT PROTECTS METAL FROM CORROSION

PRODUCT INFORMATION

FEATURES

- Proven corrosion protection
- Easy to apply and remove
- Compatible with most engine oils

BENEFITS

- Reduces corrosion incidences
- Reduces the need for rework
- Saves money & resources
- Zerust® global on-site support

Replace your current oiling system with Zerust® Axxanol™ 33 and realize a significant difference in the quality of your parts. No more rust !

Zerust® Axxanol™33 is an easy-to-use oil-based corrosion preventive coating that is widely used as a replacement for standard oil in corrosion preventive applications for various metal types. Axxanol™33 provides excellent protection against aggressive environments (salt air, high temperatures, etc.) for ferrous and some non-ferrous metals including iron, steel, aluminum, zinc and solder for up to six months under shelter.

Typical Zerust® Axxanol™ 33 applications include corrosion protection for in-line rolling mill applications, cold rolled sheets and coils, wire bar, and cast & machined ferrous and non-ferrous metals during shipment and storage. Use Axxanol™ 33 in conjunction with Zerust® Ferrous Film for a more robust solution that provides corrosion protection for up to five years.

APPLICATION EXAMPLES

ZERUST® AXXANOL™ 33 PROTECTING COLD ROLLED STEEL COILS FROM CORROSION DURING SHIPMENT AND STORAGE



ZERUST® AXXANOL™ 33 PROTECTING CRANKSHAFTS FROM CORROSION DURING SHIPMENTS AND STORAGE



CORROSION PROTECTION FOR:



APPLICATION TYPE



ORDERING INFORMATION

AVAILABILITY/PART NUMBER

35 liter Can

210 liter drums/Barrels

PROTECTION TYPE

- Protects ferrous and some non-ferrous metals including iron, steel, aluminum, zinc and solder.

Not recommended for copper.

PROTECTION LIFE

if properly applied, Axxanol™ 33 will protect metals for up to 6 months.

COVERAGE

462 sq. mt/ltr

SHELF LIFE & HANDLING

Shelf life of 2 years if stored in original container. Store at 35° C or less and out of direct sunlight.

DISPOSAL

Treat as petroleum waste. dispose of absorbed material at an approved disposal facility. Always consult federal, state and local regulations.

Contact Us

ZERUST EXCOR®

A product of :
Northern Technologies International Corp



Harita-NTI Limited

A3, First Main Road,
Ambattur Industrial estate,
Ambattur, Chennai - 600058.

Authorised Channel Partner

BARAHI MARKETING PVT. LTD



+91 8449273394

+91 9860037201



info@bmplservices.com



www.bmplservices.com

DIRECTIONS FOR USE:

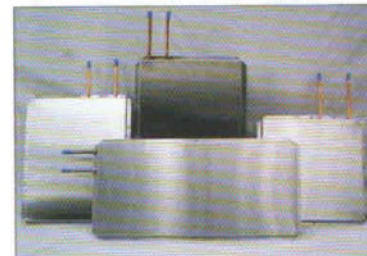
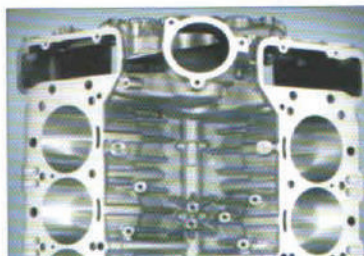
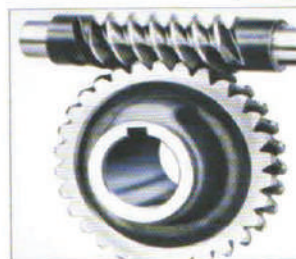
1. Make sure that metal surfaces are clean and free of contaminants such as dirt, tramp oils, process fluids etc.
2. Apply a thin coat of Zerust® Axxanol™ 33 to metal surface using a pressurized air or airless sprayer or other light misting, brushing or dipping methods.
3. Use in conjunction with other Zerust® products such as bags, films for a more robust packaging system to obtain long term corrosion protection.
4. Storage : Keep containers closed when not in use. Store in a cool environment out of direct sunlight. Wash hands thoroughly after handling.

REMOVAL:

Zerust® Axxanol™ 33 can be easily removed by using most commercially available alkaline cleaners or solvents. Always check with the end user to see if removal of Axxanol™ 33 is required prior to the end use.

ICT™700 SERIES OVERVIEW: LIQUID ADDITIVES & COATINGS

product name	metals protected	corrosion protection Life	formulation base	surface finish
Axxanol™ 33	Iron, steel, aluminum, zinc and solder	6 months	Oil-based	Thin, medium oil
Axxanol™ 33CD	Iron, steel, aluminum, zinc and solder	6 months	Solvent-based	Thin, dry to touch
Axxatec™ 77C	Iron, steel, aluminum, brass, zinc and copper	4 months	Water-based	Thin, cloudy, visible
Axxanol™ 46-BIO	Iron, steel, aluminum, zinc and Solder	4 months	Bio-based	Thin oil
Z-Maxx	Iron and Steel	12 months	Oil-based	Thick, grease



Disclaimer : We guarantee our product conforms to production specifications and was made in accordance with documented ISO 9001 and ISO 14001 Quality Procedures. We expressly disclaim responsibility for its use. We do not offer WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED, as to the effects of use (including, but not limited to, damage or injury) or the results to be obtained, whether or not used in accordance with the directions. Buyer/user agrees that, if product proves to be defective, Seller's obligation shall be to replace or refund the purchase price of such product at Buyer's option. Seller shall not be liable in tort or contract for any loss or damage, incidental or consequential.