



✓ Zerust® Axxanol™ 34CD

Zerust Axxanol 34CD is a solvent-based rust preventive coating that leaves a very light, oily film on the protected surface. It provides powerful corrosion protection against aggressive environments such as salt air and high temperatures for multiple metal types.

Use Axxanol 34CD to protect parts during program changeover periods in the assembly process. After allowing metals to completely dry, place into Zerust Vapor Corrosion Inhibitor (VCI) packaging products for a more robust solution that protects for years and during challenging conditions such as ocean shipments. The coating can be removed with most alkaline cleaners or left on the surface. Its thin coating does not interfere with torque or pull-out requirements of parts and was tested by an independent lab to be compatible with engine oil.

The Axxanol 34CD coated and dried parts are safe to handle and have a near dry-to-touch finish. During drying, the solvent completely evaporates, leaving behind a harmless corrosion preventative coating. End users, when handling coated parts, do not need to wear personal protection equipment such as a respirator, mask or safety glasses. Only clean gloves without lint or talc are recommended to keep metals free of corrosion and contaminants.

Application Example

Steel Parts are dipped in Zerust Axxanol 34CD for corrosion protection prior to ocean shipment from India to Germany.



► Benefits

Proven corrosion protection for challenging environments

May be used with Zerust VCI Film

Apply by spray, brush or dip

Multimetal protection

Near dry-to-touch thin oil

Compatible with most engine oil lubricants

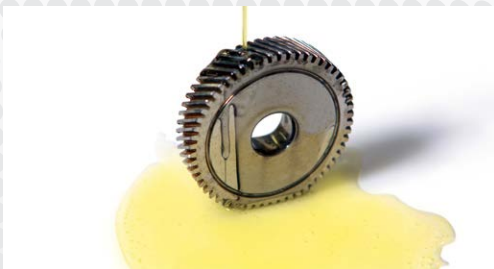
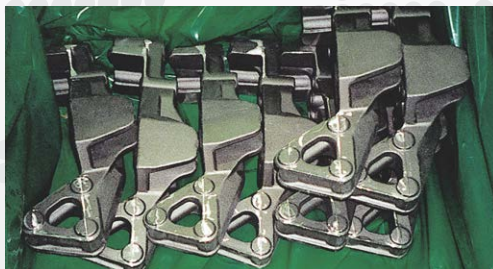
Application Type

Storage

Shipping

During Operation

May be used with Zerust packaging



Technical Data

Use Zerust® Axxanol™ 34CD alone or with Zerust VCI packaging.

| | | |
|----------------------------|--|--|
| Product Information | Ready to use solvent-based rust preventative. Amber liquid dries to a thin, oily film that is near dry-to-touch. | |
| Application | Apply via spray, brush or dip Application temperature 50 to 110°F (10 to 43°C) Coverage (dip application) 1240 ft² (378 m²) per gal Layer Thickness Approx. 1 mil (25 µm) | |
| Properties | Removability Alkaline or solvent cleaner VOC content 85-88% Flash Point 102°F (39°C) | |
| Protection Info | Indoors Up to 6 months Outdoor Not recommended Packaging/hermetically sealed Up to 7 years ASTM B117 Salt Spray < 16 hours Metal types Multimetal protection | |
| Storage | Temp 32 to 85°F (0 to 30°C) Duration Up to 2 years | |

Availability

Zerust Axxanol 34CD is sold as a ready-to-use liquid product.

| Part Number | Qty |
|---------------|--------|
| 350-M-00012PL | 5 Gal |
| 350-M-00012DR | 55 Gal |

Disposal

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

Safety

- When coating is dry, no personal protection is needed. Only clean gloves without lint or talc are recommended to keep metals free of corrosion and contaminants.

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