

ZERUST® Axxatec™ 30C

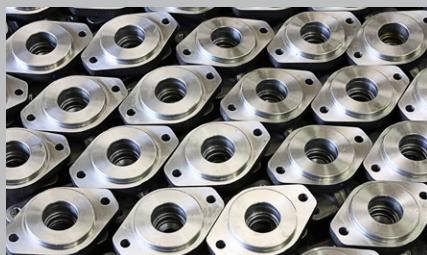
ZERUST®/EXCOR® Axxatec™ 30C is an aqueous-based low-foaming liquid concentrate rust preventative designed to provide several months of indoor storage and in-transit protection with a dilution of 2 – 5% per application.

ZERUST® Axxatec™ 30C can be applied via spray or immersion, leaving a clear protective coating after drying. It is safer and more economical to use than solvent-based systems. Axxatec™ 30C is designed for use on ferrous metals but may provide some protection to other metals such as copper, brass, and bronze. Test before use on non-ferrous metals. Do not apply to aluminum parts. Depending on the situation or application, Axxatec™ 30C may also be used as a light-duty cleaner-rust preventative combination product.

ZERUST® Axxatec™ 30C is conveniently offered as a liquid concentrate and may be diluted per the application. For large-volume product users requiring detailed, customized product operating & maintenance guides, please contact your assigned ZERUST®/EXCOR® sales representative for further information.

Application Example

ZERUST® Axxatec™ 30C is used in a spray pressure system as a final light-duty cleaner while also offering several months of rust inhibition.



Benefits

Excellent corrosion protection for ferrous metals. DO NOT apply on aluminum parts

Offers light-duty cleaning ability

Leaves an invisible dry-to-touch thin coating

No volatile organic content (VOC)

No carcinogenic, hydrocarbon, or organic solvent

Water-soluble

Low foaming

Yellow metal compatible

Hard water tolerant

Not regulated for transport or disposal

Application Type

Storage
Shipping
During Operation
May be used with ZERUST® VCI packaging



Technical Data

Product Information Aqueous-based low-foaming liquid concentrate rust preventative

Application Apply via immersion or spray
See Axxatec™ 30C Operating Guide for detailed use and maintenance instructions.
Application temperature 72 – 165°F (22.2 – 73.9°C)*
*Improved protection achieved at 130 – 165°F (54.4 – 73.9°C)
Dwell time 1 - 2 minutes
Dilution (Typical) 2 – 5%
Dilution (Higher) 6 – 10%
Viscosity Water like

Properties
Appearance Clear liquid
Surface finish Clear, dry-to-touch
Removability ZERUST® AxxaWash™ or commercial alkaline cleaners
VOC content concentrate No volatile organic content
Freeze point 14°F (-10°C)
pH (Concentrate) 9.28
pH (5% Solution) 9.03

Protection Info
Indoor (unpackaged) Several Months
Outdoor Not recommended
W/ VCI Packaging For years
Metal types For ferrous-based alloys*
*Yellow metal compatible, test prior to use. Do not use on aluminum.

Storage Store in a cool, dry place and away from sunlight in the original packaging. Storage temperature should be kept between 20 – 140°F (-6.7 – 60°C) for up to 2 years from the date of shipment. Reseal or close the container cap after each use. The product will dry and thicken in an open container. If the product is exposed below/above 20 – 140°F (-6.7 – 60°C), increase/reduce temperature and mix before use.

DECLARATION

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Availability

ZERUST®/EXCOR® Axxatec™ 30C is sold as a liquid concentration. Contact your ZERUST®/EXCOR® representative for ordering information.

Part Number	Quantity*
350-F-00052PL	5 Gal (19 L)
350-F-00052DR	55 Gal (208 L)

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

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

- Provide adequate ventilation to minimize vapor concentrations
- Avoid contact with skin and eyes
- Do not breathe mist, spray, vapors
- Wear personal protective equipment as stipulated in Safety Data Sheet
- Do not apply to aluminum

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