



## ▶ Zerust® AxxaWash™ NW-10C

Use Zerust®/Excor® AxxaWash™ NW-10C to remove metalworking soils, and organic or inorganic contaminants on ferrous metals. Wash surfaces to reduce corrosion incidents and enhance the effectiveness of corrosion inhibitor coatings and VCI packaging materials.

Zerust/Excor AxxaWash NW-10C is a mildly alkaline, low foaming, aqueous-based cleaning agent that can be used in immersion, ultrasonic, and low to ultra-high pressure (UHP) spray cleaning modes. In addition to effective hydrocarbon soil removal, AxxaWash NW-10C deactivates common corrosion causing anionic contaminants such as chlorides and sulfates left by metalworking fluids. Cleaning metals results in prolonged periods of flash corrosion inhibition. The product is conveniently offered as a liquid concentrate and may be diluted per the application.

Use a solution of AxxaWash NW10-C to clean highly reactive ferrous metals such as cast iron exposed to inorganic salts and other contaminants. The wash is also highly effective at emulsifying most levels of hydrocarbon soil contaminants. Cleaning with the wash solution enhances the effectiveness of corrosion inhibitor products such as Zerust Axxatec™ and Axxanol™ coatings or VCI packaging materials. Thoroughly dry cleaned metals before placing into packaging.

### Application Example

Prevent rust on parts caused by contaminants left over from metalworking fluids by washing with AxxaWash NW-10C or using it as a final rinse. Cleaned metals are streak free. Dry thoroughly before placing into packaging.



### ▶ Benefits

Water-based preservation cleaner

Cleans in ultrasonic, immersion, and low to ultra-high pressure spray modes

Convenient concentrate

Streak-free, low foam and odor

Deactivates ionic contaminants

Enhances the effectiveness of RP coatings

Prolongs VCI packaging effectiveness and resistance to flash corrosion

### Complementary Products

Zerust VCI Packaging  
Axxatec Water-Based RPs  
Axxanol Oil-Based RPs  
AxxaVis™ Additives  
AxxaClean™ Cleaners



Cleaned item is dried thoroughly and put into Zerust Outdoor Preservation VCI Shrink Film.

## Technical Data

<b>Product Info</b>	Post metalworking rinse and wash concentrate.	
<b>Application</b>	Apply via immersion, ultrasonic, spray, pressurized spray	
	Application temperature	50 to 176°F (10 to 80°C)
	Dilution Ratio	1.5 - 5%
	Immersion duration	30 sec - 2 min
<b>Properties</b>	Appearance	Amber liquid
	pH of concentrate	11 - 11.2
	VOC content	Concentrate <26%
		Diluted <1.275%
<b>Metals Compatibility</b>	For use on ferrous-based alloys and stainless steel. Do not use on aluminium or magnesium alloys.	
<b>Storage</b>	Temp range	34° to 122°F (1° to 50°C)
	Duration	Up to 2 years
	Keep from freezing. If frozen, move to a location above 50° F (10° C) and allow to thaw. Mix well before use.	
<b>Disposal</b>	Dispose of in accordance with local, national and international regulations.	

## Dosage Instructions

Application Method	Dosage Percent by Volume
Immersion	1-5%
Ultrasonic	1-5%
Spray - all pressures	1.5 - 2%

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## Precautions

If product becomes frozen in storage or shipping, allow to thaw and mix well. Reconstituted product should appear clear and amber yellow. If it is cloudy or has solids, contact your Zerust representative.

## Contact a Zerust Corrosion Expert

Consult a Zerust representative to implement an optimum, cost-effective corrosion prevention system across your production facility and supply chain.

## Availability

Zerust®/Excor® AxxaWash NW-10C is sold as a liquid concentrate.

Part Number	Qty
350-W-00001PL	5 Gal
350-W-00001DR	55 Gal



## for more information contact

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