

ZERUST  **EXCOR**

Ze-VERP 2WX

Ze-VERP 2WX is low viscosity rust preventive designed for Work-In-Process (WIP) and in-plant/domestic in-transit corrosion protection. Ze-VERP 2WX provides excellent corrosion protection against aggressive environments (such as salt air, high temperatures etc.) for ferrous metals. It leaves a thin waxy film on metal surface which is non-sticky and easily removable.

Ze-VERP 2WX can protect cast or machined parts during shipment, storage and work-in-progress. It protects ferrous metal types against corrosion for up to four months under shelter. For a more robust corrosion protection the components can be placed into Zerust Vapour Corrosion Inhibitor (VCI) packaging products that protects for years and during challenging conditions such as ocean shipments.

Ze-VERP 2WX coated and dried parts are safe to handle. During drying, the solvent completely evaporates, leaving behind a harmless corrosion preventive coating. Once drained thoroughly before packaging, personal protection equipment such as respirator, mask and safety glasses are not required when handling coated parts by the end users. Only clean gloves without lint or talc are recommended to keep metals free of corrosion and contaminants

Typical Application

- Machined
- Semi machined
- Casting
- CKD
- Forged
- Sintered parts
- Phosphate coated parts



Benefits

Excellent dewatering properties for a wax

Excellent dewatering properties for a wax based rust preventive oil

Dry to touch

RoHS/SVHC/California Proposition 65 Compliance

Application Type

Storage
Shipping
During Operation

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Product Information	Wax based corrosion preventive liquid	
Application	Apply via spray, brush or dip	
	Application temperature	10 to 40°C
	Coverage (dip application)	Upto 45 m ² /L
	Film thickness	2-3 microns
Properties	Density @ 29.5 °C	0.805 g/mL
	Dynamic Viscosity @ 25 °C	1.92 cP
	Flash Point	60 °C
	Removability	Alkaline or solvent cleaner
Protection Info*	Indoor (without any packaging and under in-house shelter conditions)	Up to 4 months
	Domestic Transit	Up to 2 years with Zerust VCI packaging and in hermetically sealed boxes
	Export Transit (Includes sea transit)	Up to 1 years with Zerust VCI packaging and in hermetically sealed boxes
	ASTM B117 Salt Spray	20 - 24 hours
	Metal types	Ferrous protection
Storage	Temp	5 to 30°C
	Duration	Up to 1 year



Availability

35 L

210 L

Disposal

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

* Note

Above protection duration depends on surrounding climate conditions and may vary place to place accordingly

Disclaimer: We cannot anticipate or control the many conditions under which the information and the product may be used. Hence, we make no warranty, express 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. The information furnished is believed to be accurate to the best of our knowledge. Harita-NTI is not liable for any loss, damage, and incidental or consequential. Buyer assumes all responsibility in use, storage and handling of this product.

Contact Us

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