



ZERUST® AxxaVis™ PX-10-HRD

ZERUST®/EXCOR® AxxaVis™ PX-10-HRD is a powder additive that conditions hard water when deionized water is not available for metalworking applications. Use AxxaVis™ PX-10-HRD to treat tap water needed to dilute ZERUST® products. It can be used for many applications to prevent scale and scum caused by hard water.

When a quality water source is not available for metalworking applications, use AxxaVis™ PX-10-HRD to treat and improve plant water. Using it saves time and money by reducing issues caused by hard water. AxxaVis™ PX-10 is chemically stable and resistant to degrading across a wide pH range, even at elevated temperatures. It is also safe and environmentally friendly.*

ZERUST® products that require dilution, such as Axxatec™ aqueous-based rust preventatives and AxxaWash™ concentrates, need high quality water to work properly. Use PX-10-HRD to treat water used for dilution of ZERUST® products if deionized water is not available.

Dosage Instructions

Water Volume	Water Weight @ 70°F (21°C)	100 ppm CaCO ₃	300 ppm CaCO ₃	500 ppm CaCO ₃	700 ppm CaCO ₃
1 Liter	1000 g	0.42 g	1.26 g	2.1 g	2.94 g
1 Gallon	8.33 lbs	0.056 oz	0.17 oz	0.28 oz	0.39 oz

Application Example

Machined parts are protected from corrosion by ZERUST® Axxatec™ rust preventative diluted with tap water treated with ZERUST® AxxaVis™ PX-10-HRD.



Benefits

Facilitates use of hard water

Prevents scale and scum

Works for all metal types and in a wide pH range

Safe and non-hazardous*

Availability

Part Number	Quantity
460-M-00001	25 lb case

Product Info

*Safe to use and handle. Product is not hazardous for people or the environment according to EU (CLP) or OSHA HazCom 2012 (US GHS).

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