

Oil/solvent based corrosion preventive



PRODUCT INFORMATION FLYER

## DESCRIPTION

GX PROOF 3130 is an oil/solvent based barium free water-displacing corrosion preventive for indoor protection of all metals.

## APPLICATION

GX PROOF 3130 forms a protective coating which is thin, slightly oily and non-staining. GX PROOF 3130 is specifically designed for dip tank and spray applications. In the dip tank, water quickly settles to the bottom and can be drained off.

## FEATURES AND BENEFITS

- Polar additives provide exceptional water displacing properties.
- Non-emulsifying - water separates rapidly from the metal and settles to the bottom of the tank, leaving GX PROOF 3130 ready for re-use.
- Barium (heavy metal) free.
- Thin film rust preventive after evaporation.
- Long term protection during indoor storage, or in wrapped shipment.
- Protective coating does not prevent accurate gauging of finished components.

## METHODS OF APPLICATION

	Test methods	Typical characteristics
Base		Oil/solvent
Colour	Visual/ASTM D 1500	Clear golden brown/3-4
Flashpoint	ASTM D93	71°C
Barium content		Free
Materials		Ferrous & Non-Ferrous
% VOC	EC Directive 1999/13/EC / Solvent Emissions Directive	83%
Film thickness (approx.)	Micron	4
Film characteristics – residue type		Oily, transparent
% Non volatile	ASTM D2369 (modified)	15%
Water displacing		Yes
Fingerprint neutralization		Yes
Coverage (approx.)	M2/Liter	55
Approx. drying time @ 25°C		2 hours
Application temperature		Ambient
Type of protection		Indoor storage & wrapped shipment
Ind. protection time		up to 12 months
Corrosion testing data		
Humidity cabinet (hours)	ASTM D1748	> 840
Salt spray testing (hours)	ASTM B117	1
Application methods		Immersion, Brush, Roller, Spray
Removal methods		Solvent, alkaline cleaner
Typical concentration		Neat

Above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

## HANDLING AND STORAGE

Store at room temperature.

## PACKAGING TYPE

20, 200 and 1.000 liter.

## SAFETY DATA SHEET

The Safety Data Sheet should be consulted for specific information and information on Health, Safety and Environmental matters when handling this product.



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