GX PROOF 6151Y

Synthetic Rust Preventive



Description

GX PROOF 6151Y is a synthetic water dilutable rust preventative that can provide long-term protection with a dry imperceptible film.

Application

GX PROOF 6151Y was developed to be used on all metals and to maintains a pleasant workplace environment. The level of corrosion protection provided depends on the product concentration.

- Short Term RP (Up to 3 Months): 5-10%
- Medium Term RP (3-6 Months): 10-15%
- Long Term RP (6-12 Months): 15-40%

GX PROOF 6151Y can be applied by spray or immersion.

Features and benefits

- · Versatile, level of corrosion protection depends on concentration used, 1 product for All metals
- · Safe: water based product, solved and VOC free.
- Provides clear, dry film, that if required can easily be removed by using an alkaline cleaner.
- Unique: GX PROOF 6151Y provides wet part and part protection allowing for a quicker turn around time.

Technical data

	Method	GX proof 6151Y
Base		Water
Colour	Visual	Clear amber
Flashpoint	ASTM D93	>100° C
Recommended concentration		5 - 40%
Materials		ALL metals
% VOC	EC Directive / 1999/13/EC / Solvent Emissions Directive	0
Filmthickness (approx.)	Micron	Imperceptible film
Film characteristics		Almost dry
% Non volatile	ASTM D2369 mod.	26
Waterdisplacing		No
Fingerprint neutralization		No
Coverage (approx.)	M2/Liter	TBD
Type of protection		Indoor storage
Application temperature		Ambient
Ind. protection time		0 - 12 months
Corrosion testing data		
Humidity cabinet (hours)	ASTM D1748	>840 (@40%)
Saltspray testing (hours)	ASTM B117	2 (@40%)
Application methods		Immersion & Spraying
Removal methods		Alkaline cleaner if required
Remark		Vapour phase corrosion protection

Concentration analyses

Refractometer factor: 2,5. Concenntration is calculated by multiplying the resultant reading by a factor of 2,5.

Handling and storage

Keep at temperatures between 5°C and 35°C in original container.

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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