

# GX PROOF 6151Y

## Synthetic Rust Preventive



PRODUCT INFORMATION FLYER

### 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 maintain 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, solvent 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.

Concentration 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

5, 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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