

CIMGUARD[®] 70

Waterbased emulsion type corrosion preventative



PRODUCT INFORMATION FLYER

Description

Cimguard 70 is a ready-formed emulsion type corrosion preventative offering up to 12 months protection.

Application

Cimguard 70 is intended primarily for use in the protection of ferrous for indoor storage. It is non-staining to galvanised and aluminised steel.

Features and benefits

BROAD CORROSION INHIBITING CHARACTERISTICS:

Cimguard 70 will provide long-term corrosion protection for indoor storage of ferrous metals. Under optimal conditions, 1 year of protection is expected.

USE AS RECEIVED:

Cimguard 70 is formulated to use as received, which insures that the correct concentration of rust preventative is supplied with each application.

EASY TO APPLY:

Cimguard 70 can be best applied by dip method. Brushing or spraying methods can also be used. When practical, dipping is preferred as it assures complete and consistent coverage. The metal surfaces should be thoroughly cleaned and/or deoxidized before applying.

CLEANING:

Easily removed using alkaline waterbased cleaner.

NOTE FOR USE:

For optimal rust prevention during shipment or storage of parts, allow products to dry completely prior to packaging or stacking. Always test the product in advance to confirm that it meets required performance standards for your operations.

Technical data

Base		Water based emulsion
Colour	Visual	Milky beige
Flashpoint	ASTM D93	> 100° C
Recommended concentration		Neat
Materials		Ferrous
% VOC	EC Directive 1999/13/EC / Solvent Emissions Directive	2,8
Filmthickness (approx.)	Micron	5
Film characteristics		Oily
% Non volatile	ASTM D2369 mod.	14
Waterdisplacing		No
Fingerprint neutralization		No
Coverage (approx.)	M2/Liter	30
Type of protection		Indoor storage
Application temperature		Ambient
Ind. protection time		up to 12 months
Corrosion testing data		
Humidity cabinet (hours)	ASTM D1748	>1008
Saltspray testing (hours)	ASTM B117	7
Application methods		Spray, Immersion, Brush
Removal methods		Alkaline cleaner
Remark		Homogenise before usage

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

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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