



Hypax Rusteze

Corrosion Preventive Liquid

Product description

Hypax Rusteze is a specially formulated, complete heavy-duty corrosion preventive for use on cast iron, steel and non-ferrous metal items. It dries to leave a strong corrosion preventive film with excellent resistance to corrosion in harsh environments such as saline. Hypax Rusteze is used in applications requiring protection to MIL-PRF-16173E. The deposited film typically gives 3 years' indoor protection or 12 months outdoor protection minimum.

Typical analysis

Property	Test	Units	Typical Analysis
Appearance	Visual		Brown paste/grease
Film type			Firm wax like
Solids content		% w/w	55-60
Density		Kg/L	0.85-0.95
Flash point	ASTM D92	°C	40

Application

Hypax Rusteze can be applied by spraying or dipping to protect steel stored in areas of high humidity, salt spray or acid fume environments. Typical use levels would be at 8–10 m²/litre dependent on thickness of film required. Onward blending with additional hydrocarbon solvents and a small amount of butyl oxitol (CAS. No. 111-76-2) can help dewatering properties for a thin film temporary protective. Films can easily be removed with a solvent based degreaser.

Packaging

Hypax Rusteze is available in 170Kg steel drums and 900Kg IBCs or as required by the customer. The recommended shelf life of this product is 2 years.

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