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Mobilarma™ 778

Mobil Industrial, United States

Premium Performance Rust Preventives

Product Description

The Mobilarma 778 is intended for protection cold-rolled sheet and coiled steel in the metal industry and it exhibit excellent water displacing properties and for tenacious films that protect surfaces even under severe conditions that include high moisture levels and exposure to acid or corrosive fumes.

The Mobilarma 778 forms wet, oily and extremely thin barrier films that are not tacky so that it will not attract dirt or other foreign matter. It will protect sheet and steel for up to twelve months, even under severe conditions that include variations in humidity and exposure to acid fumes that might be found in the vicinity of p operations.

Features and Benefits

Mobilarma 778 provides an effective and cost efficient means of protecting cold-rolled sheet and coiled steel prior to processing and during storage. It provides ext protection, even under severe storage conditions resulting in less reject and scrapped materials.

Features	Advantages and Potential Benefits
Effective rust and corrosion protection	
	Less waste and lower costs
Easy application	
	Less waste and lower costs
Economical to use	
	Good coverage and protection with thin films

Applications

Mobilarma 778 is recommended for use as:

- Protective coatings for cold-rolled sheet and coiled steel
- Coatings for precision machined parts and instruments for storage
- A die lubricant in some light duty pressing operation

Properties and Specifications

Property	
Pour Point, °C, ASTM D97	-3
Density 15.6 C, kg/L, CALCULATED	0.88
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	18

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Property	
Flash Point, Cleveland Open Cup, °C, ASTM D92	190

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.as

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All product not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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