



API-20 Inhibitor

Product Description

An easily cleanable, oil-based corrosion inhibitor that provides interim protection for stored parts during plant shut downs. It also provides lubrication for blanking, stamping, drawing and piercing. This light oil formulation wets the metal surface and dries to a non-tacky, thin film. It works by displacing moisture off the parts and reduces moisture penetration.

Benefits

API-20 was specifically designed for the automotive industry to eliminate bath contamination and cratering caused by sticky, oily corrosion preventatives. It is easily cleaned and will not varnish, even after the second application. It leaves a lighter residual than conventional inhibitors, thereby reducing hem-flange blowout.

Typical Properties

AppearanceClear oily liquid
Density.....7.5 lbs/gallon

Application

Low-pressure spray, brush, roll coat, or drip on the following substrates: cold/hot rolled steel, hot dip/EG galvanized, stainless steel and aluminum.

Use Directions

Metal Mates API-20 is supplied ready to use. Application rate should be approximately 150 to 500 mg/sq.ft. depending on intended use. For long-term corrosion inhibiting application, re-application may be necessary. For more information about application, consult your Service Representative.

Safety and Handling

Combustible: Keep away from flames, sparks, or hot surfaces. Avoid contact with eyes and prolonged contact with the skin. Wash thoroughly after handling. Minimum contact with this and all chemicals is a good policy to follow along with reading the Material Safety Data Sheet.

Storage

Indoor storage preferred. First in first out stock rotation is recommended.

Container Size

5 gallon pails, 55 gallon drums and 330 gallon totes.

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