



CORROSION CONTROL COATING 2021AR(M)

Description

CORROSION CONTROL COATING 2021AR(M) is a dispersion of unique resins rust inhibitors, organic-inorganic complex and other auxiliary chemicals formulated for underbody, frames, trucks, buses, trailers and recreational vehicles. It is specifically formulated to protect metal against corrosion from weather or road splash containing salt and other corrosive chemicals. The product combines the properties of salt spray resistance with low temperature flexibility and meets the stringent requirements of the truck, trailer and recreational vehicle rust prevention program. C-2021AR(M) is used extensively in the RV and Trailer Chassis industry.

Application

1. Product is designed as a Direct to Metal, one-coat application.
2. Prepare metal surface. Remove dirt and moisture, grease and excessive rust.
3. Spray CORROSION CONTROL COATING 2021AR(M) on selected metal surface using airless spray equipment air assisted, brush or appropriate system. Maximum protection is obtained when wet film thickness is between 5 – 6 mils WFT.
4. Allow product to skin over before exposing to wet road conditions.
5. This product will cure to a tack free in 40 minutes. Full cure time 6 – 12 hours.
6. Cured film has a high temperature resistance.

Specifications

Physical State	Viscous Liquid
Colour	Black
Odour	Petroleum
Specific Gravity	0.86
Flash Point	7°C (45 °F)
Corrosion Resistance (3 mils DFT).....	Salt Spray 1000 Hours
Diluent	Xylene
Detergent Resistance.....	Will resist wash-off after coating is dry
Solid by Weight	55%
Viscosity (RVF #4 Spindle @ 20 rpm).....	3000 – 3500 cps
V.O.C Level.....	3.33 lbs per U.S. gal (399 g/L)

Precautions

1. CORROSION CONTROL COATING 2021AR(M) is a flammable liquid.
2. Keep away from heat, spark and open flame.
3. Avoid excessive heat.
4. Avoid prolonged breathing of vapours and repeated contact with skin.
5. Use under well ventilated conditions.
6. Precautions should be taken to prevent contact with eyes.
7. In case of contact, flush with clean water for 15 minutes and seek medical attention immediately.

The ratings and data contained herein are based on information obtained through experimental laboratory methods. They are offered in good faith, however without guarantee to individual results, as the customer's requirements, conditions and methods of use are beyond our control. We recommend that the customer determine the suitability of these materials before adopting them for its own use.

Please consult MSDS for handling and safety procedures

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