



SEI CORROSION PROOF® SPRAYABLE RUBBER

CPT-305

PRODUCT DESCRIPTION

CPT-305 Sprayable Rubber is a patented, single component and corrosion preventative coating. CPT-305 has high-end surface properties, as the coating does not let anything adhere to the dry film surface. CPT-305 incorporates a novel nanoparticulate that bonds to ferrous and non-ferrous surfaces that prevents corrosion and ensures long-term adhesion. CPT-305 has heat stability to 1200F (600C) and is chemically resistant. This clear coating is also UV stable and will fully cure in 5-8 hours depending on relative humidity and temperature.

CPT-305 is not a hard film forming coating. This softer material is designed for short, medium and long-term corrosion prevention and is also used where substrates need to be kept clean and easily maintained. CPT-305 is chloride and chemical resistant and if the film integrity is ever compromised the product can be reapplied over itself as it adheres to itself but nothing else can adhere to it.

FEATURES

- Prevents rust and corrosion for long-periods of time in harsh environments
- Heat stable to 1200F (600C)
- Self-leveling film
- Environmentally safe and safe to handle, use and store
- Can topcoat direct to metal or paints, plastics, wood, textiles, ceramics and rubbers
- 85g/L VOC

APPLICATION

CPT-305 can be applied using HVLP, airless, bug or Hudson sprayer. CPT-305 can also be applied by brush, roller or dip and is available in aerosol can. Make sure all surfaces are corrosion, hydrocarbon and contaminant free to ensure coating adhesion. CPT-305 will dry to the touch in 2-4 hours and is ready for service in 6-8 hours. CPT-305 is moisture sensitive; keep container sealed when finished dispensing material. Pot life can be anywhere from 2 days to 1 year depending on environmental conditions and responsibility of user. Once used, if the container is resealed the product will be protected and suitable for another time. If product is white and gel like in the can the product has been contaminated and is not usable. Clear and free flowing product is desired. Shelf life of unopened material is 1 year.

COVERAGE

Direct to metal or over painted surfaces: 200-300 sq. ft. per gal. Direct to rubber: 150-250 sq. ft. per gal. Direct to porous mineral surfaces, wood or poorly prepared metal or painted surfaces: 100-150 sq. ft. per gal

PACKAGING AND STORAGE

CPT-305 is available in 1 gallon, 5 gallon, and 20 oz aerosol.

Minimum storage temperature: 32°F (0°C). Maximum storage temperature: 120°F (49°C)

DISCLAIMER:

The information provided is to be used as a guide and users should perform their own tests to ensure performance in their application. All data, statements, and recommendations made herein are based upon information we believe to be reliable, but are made without any representation, guarantee or warranty of accuracy. All statements, technical information and recommendations contained herein are based on tests SEI Chemical believes to be reliable, but the accuracy or completeness thereof is not guaranteed. SEI Chemical warrants SEI products will be free from defects when shipped to customer. SEI Chemical's obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify SEI Chemical of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer. SEI Chemical shall have no liability for any injury, loss or damage arising out of the use of or the inability to use the products. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of SEI Chemical. The foregoing warranty is exclusive and in lieu of all other warranties, express, implied or statutory, including without limitation any implied warranty of merchantability or of fitness for a particular purpose in no case shall SEI Chemical be liable for incidental or consequential damages. Limited warranty, for industrial use only. Keep out of reach of children. Keep containers tightly closed, not for internal consumption, consult material. Consult Material Safety Data Sheet for more information.