

3M Scotchkote™ 175UC Epoxy Coating

Category: Polymer, Thermoset, Epoxy

Material Notes:

Scotchkote Epoxy Coating 175UC has been specifically developed as a 100% solidsProduct Features:Combines good application characteristics with excellent corrosion protection and ultimate chemical resistance. Is designed for application in two or more coats by brush or rollerls primarily intended fro use on steel but can also by used on concrete surfaces with the appropriate primer. Adhesion-Excellent to surfaces prepared as described below. Corrosion Resistance-Excellent resistance to abrasion and mechanical damage. Chemical Resistance-Suitable for continuous immersion in inorganic acids. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotchkote-175UC-Epoxy-Coating.php

| Physical Properties | Metric | English | Comments |
|---------------------|-------------|---------------|----------|
| Density | 1.15 g/cc | 0.0415 lb/in³ | |
| Solids Content | 100 % | 100 % | |
| Thickness | 254 microns | 10.0 mil | |

| Processing Properties | Metric | English | Comments |
|-----------------------|-----------|-----------|-----------|
| Cure Time | 270 min | 4.50 hour | Full Cure |
| | 10100 min | 168 hour | Touch Dry |

| Descriptive Properties | Value | Comments |
|------------------------|---------------------|----------|
| Appearance | Light and Dark Gray | |

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China