TECHNICAL DATA SHEET



TPC II Hydrophobic water repellant for exterior glass surfaces

Description

This product is a ready to use water repellant for exterior glass viewing windows. This product repels rain and snow while reducing ice and grime build-up for improved visibility. This product is for exterior use only.

Key Features

- World class surface reactive hydrophobic glass treatment
- Long lasting versus non-reactive versions that dominate the market today
- · Easy to apply one pot treatment
- Imparts 'self cleaning' effect to vertical glass surfaces

Key Applications

- Exterior Glass Windows
- Car Care

Application

TPC II has been successfully used in a variety of exterior glass applications, including residential and commercial window treatment as well as car windshields.

Use and Cure Information

Clean the exterior glass surface and apply product using a clean cloth. Wipe the product on with firm, circular, and overlapping strokes. Once product has been applied, allow slight haze to appear and remove it with a dry cloth until clear. For use on exterior surfaces only.

Limitations

This product is not intended for pharmaceutical use.

Revision Date 22 Sep 2021

Revision No

Download Date 09 May 2024

Property

Test Method

Product

Appearance
Chemistry

Describes

Test Method

Value

Transparent liquid
Silicone Polymer

BS ISO

A 8 r/cm2

Density BS 130 2781 0.8 g/cm3
Ultralow cyclic content No

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Addition Rates

Dosage - 1 50-100% for exterior glass windows

Solubility

Solubility - Almond oil No
Solubility - Cetyl Dimethicone No
Solubility - Dimethicone 350cst No
Solubility - Ethanol Yes
Solubility - Glycerine Yes
Solubility - Water Yes

Storage

Max Storage Temperature $30 \, ^{\circ}\text{C} \, / \, 86 \, ^{\circ}\text{F}$ Min Storage Temperature $4 \, ^{\circ}\text{C} \, / \, 39 \, ^{\circ}\text{F}$

Packaging 30 lb. pails or 360 lb. drums

Shelf Life 36 mths