TECHNICAL DATA SHEET



ICM 1651 Ready to use water repellant for exterior glass

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 water repellent
- Car Care

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 10

Download Date 18 May 2024

Property Test Value Method

Product

Appearance Clear liquid
Chemistry Silicone Polymer

Density (g/cm³)

MIT Free

Yes

Non-Volatile Content (%)

Ultralow cyclic content

No

Addition Rates

Dosage - 1 50-100% for exterior glass

windows

Solubility

Solubility - Dimethicone 350cst No

Solubility - Ethanol Yes

Solubility - Water Yes

Storage

Max Storage Temperature 30 °C / 86 °F Min Storage Temperature 4 °C / 39 °F

Packaging 30 lb. pails or 360 lb. drums

Shelf Life 18 mths