

## ICM 1651 Ready to use water repellent for exterior glass

### Description

This product is a ready to use water repellent 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     03 Jul 2024

### Property

#### Product

Appearance  
Chemistry  
Density (g/cm<sup>3</sup>)  
MIT Free  
Non-Volatile Content (%)  
Ultralow cyclic content

#### Addition Rates

Dosage - 1

#### Solubility

Solubility - Dimethicone  
350cst  
Solubility - Ethanol  
Solubility - Water

#### Storage

Max Storage Temperature  
Min Storage Temperature  
Packaging  
Shelf Life

### Test Method

### Value

**Clear liquid**  
**Silicone Polymer**  
**0.81**  
**Yes**  
**5**  
**No**

**50-100% for exterior glass windows**

**No**

**Yes**

**Yes**

**30 °C / 86 °F**

**4 °C / 39 °F**

**30 lb. pails or 360 lb. drums**

**18 mths**

The content set out in the technical data sheet does not contain information upon which you should rely. It is provided for general information purposes only and does not constitute a product specification. You must obtain professional or specialist advice before taking any action based on the information provided in the technical data sheet. CHT make reasonable efforts to ensure that information set out in the technical data sheet is complete, accurate, and up-to-date. CHT do not, however, make any representations, warranties or guarantees (whether express or implied) that information set out in the technical data sheet is complete, accurate, or up-to-date or that the product will be suitable for your requirements. You should carry out your own testing to determine the applicability of such information and whether the product will be suitable. CHT reserve the right to modify the technical data sheet at any time. The CHT technical service department is available to offer further information and advice and should it be needed to look at modifying current products or custom formulate a new one to meet your specific requirements. Please contact the technical service department.

**CHT Germany GmbH:** Postfach 12 80, 72002 Tübingen, Bismarckstraße 102, 72072 Tübingen, Germany  
Telephone: 07071/154-0, Fax: 07071/154-290, Email: info@cht.com, Homepage: www.cht.com / www.cht-silicones.com