

## ICM 1484B 100% active amino functional polydimethylsiloxane.

### Description

This product is an industrial amine functionalized polydimethylsiloxane polymer.

### Key Features

- Abrasion and detergent resistant
- Durable protection with long lasting shine
- Improved water repellancy on surfaces

### Key Applications

- Automotive care
- Personal Care
- Mold Release
- Top coat applications

### Application

1484B is a versatile amino functionalized siloxane and has proven effective in mold release, automotive care, textiles, and topcoat applications.

### Use and Cure Information

This product is soluble in a wide variety of organic solvents and can be incorporated into the oil phase of a final formulation.

### Health & Safety

Read product and safety data sheets before handling this product for physical and health hazard information. The safety data sheet is available from your CHT representative.

### Limitations

This product is not intended for pharmaceutical use.

Revision Date      22 Sep 2021  
Revision No        5  
Download Date     22 Mar 2023

### Property

#### Product

Appearance

Density

Viscosity (cst)

#### Addition Rates

Dosage - 1

#### Storage

Max Storage Temperature

Packaging

Shelf Life

### Test Method Value

Clear water white fluid

BS ISO 2781 0.97 g/cm<sup>3</sup>

100

0.5 - 5.0%

40 °C / 104 °F

**This product is available for sale as 40 lb. pails and 441 lb. drums. and 2205 lb. totes**

12 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.

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