

ICM 1331 Biodegradable, amphoteric surfactant

Description

ICM 1331 is an amphoteric surfactant, biodegradable, hard water stable product that demonstrates chelating action, which clarifies many systems. Its designed to enhance metal to metal lubrication in burnishing systems and polishing formulations. ICM 1331 is formulated to produce a low pour point product for storage in cool ware houses.

Key Features

- Low pour point
- Enhances metal to metal lubrication
- Long lasting performance at low concentrations
- Easily dispersed in some solvents

Key Applications

- Metal working
- Automotive care
- Polyurethane and epoxy release
- Lubrication of metal parts

Application

ICM 1331 is designed to enhance metal to metal lubrication in burnishing systems and polishing formulations

Use and Cure Information

ICM 1331 can be added as is to application or dispersed in solvents and added directly. Optimal use levels range from 0.5% to 10% in 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

Property

Product

% actives

Appearance

Density

Solids Content (%)

pH

Addition Rates

Dosage - 1

Storage

Max Storage Temperature

Packaging

Shelf Life

Test
Method Value

0.75 %
Clear / slight amber liquid

BS ISO
2781 1.01 g/cm3

75 %
9.6 @ 2% in water

0.5-10%

40 °C / 104 °F

This product is available for
sale as 40 lb. pails and 450 lb.
drums
24 mths

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