

## 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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