TECHNICAL DATA SHEET



ICM 1331 Biodegradable, amphoteric surfactant

Description ICM 1331 is an amphoteric surfactant, biodegradable, hard water stable product that demonstrates chelating action, which clarifies	Property Product	Test Method	Value
many systems. Its designed to enhance metal to metal lubrication	% actives		0.75 %
in burnishing systems and polishing formulations. ICM 1331 is formulated to produce a low pour point product for storage in cool	Appearance		Clear / slight amber liquid
ware houses.	Density	BS ISO 2781	1.01 g/cm3
 Key Features Low pour point 	Solids Content (%)		75 %
 Enhances metal to metal lubrication 	рН		9.6 @ 2% in water
 Long lasting performance at low concentrations Easily dispersed in some solvents 	Addition Rates		
Key Applications	Dosage - 1		0.5-10%
 Metal working Automotive care Delumethese and ensure release 	Storage		40 °C / 104 °F
 Polyurethane and epoxy release Lubrication of metal parts 	Max Storage Temperature		This product is available for
Application ICM 1331 is designed to enhance metal to metal lubrication in	Packaging		sale as 40 lb. pails and 450 lb. drums
burnishing systems and polishing formulations	Shelf Life		24 mths
Lieo and Cure Information			

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

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