

Solvay GEROPON[®] HW 15 N Surfactant

Category : Fluid , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Description: "New ether carboxylate. Based on a fatty alcohol which is commonly available. Emulsifier and lime soap dispersant for metal working fluids." Identification: ALCOHOL ETHO-CARBOXYLATED ACID FORM Available in: Asia Pacific, Europe, Latin America and North America Solubility: Dispersible in water and aromatic solvents. Soluble in most polar solvents. Applications: Anionic emulsifier for Metal Working Fluids and lime soap dispersant. GEROPON HW 15 N can provide excellent hard water resistance to aqueous Metal Working Fluids. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-GEROPON-HW-15-N-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.02 g/cc	0.0368 lb/in ³	
pH	1.6 - 2.8	1.6 - 2.8	10% in water; 540MA3C1E

Thermal Properties	Metric	English	Comments
Pour Point	0.000 Â°C	32.0 Â°F	
Flash Point	>= 100 Â°C	>= 212 Â°F	

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 6.0	<= 6.0	540MA3C67

Chemical Properties	Metric	English	Comments
Total Acid Number	61 - 71	61 - 71	[mg KOH/g]; 540MA3C21

Processing Properties	Metric	English	Comments
Moisture Content	6.0 - 10 %	6.0 - 10 %	Karl Fisher; 540ME3C24
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Yellow liquid to gel	
Composition	Active	0.9
	NaCl	<1.5%, 540MA3C10
Ionic Charge	Anionic	

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