

Solvay IGEPAL® CA 520 Surfactant

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

Material Notes:

Chemical Name: ETHOXYLATED OCTYLPHENOLCAS: 9002-93-1; 7732-18-5 Available in: Asia Pacific, Europe, Latin America and North America Applications: IGEPAL® CA-520 is an excellent solubilizer for hair dye formulations. IGEPAL® CA-520 is used in the applications for: pesticide and floor polish emulsifier and for non-polar hydrocarbon solvents, inexpensive automotive anti-icing additive, paper and pulp formulations, industrial metal cleaner, and dry cleaning detergents. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-IGEPAL-CA-520-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.04 g/cc	0.0376 lb/in³	
Molecular Weight	426 g/mol	426 g/mol	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 %	<= 0.50 %	Karl Fisher; RPG16
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear to Slightly Hazy Liquid	RP-0064
Color	<160	APHA, RP-0134
HLB number	10	
Hydroxyl Number	126-136 mg KOH/g	RP-0245
Ionic Charge	Nonionic	
Neutralization Number	<0.5 mg KOH/g	pH7, RP-0343

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1/1