

## Solvay IGEPAL<sup>®</sup> CO 630 Surfactant

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

**Material Notes:**

Description: Nonyl phenol ethoxylate (9 mole EO). Good emulsifier and wetter. All-purpose detergents. Used in acid cleaners, detergent sanitizers and dedusting agents. Chemical Name: ETHOXYLATED NONYLPHENOL, BRANCHED CAS: 68412-54-4 Available in: Asia Pacific, Europe, Latin America and North America Applications: IGEPAL<sup>®</sup> CO-630 is a Nonionic co-emulsifier used in emulsion polymerization and also widely used as a wetting agent in different formulations. Hard Surface Cleaners, Laundry Detergent Liquids, Miscellaneous Cleaners, Oil based fluids, Polyacrylamide Emulsions Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-IGEPAL-CO-630-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-IGEPAL-CO-630-Surfactant.php)

Physical Properties	Metric	English	Comments
Solids Content	100 %	100 %	
Surface Tension	32 dynes/cm	32 dynes/cm	at CMC

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 %	<= 0.50 %	Karl Fisher; RP-0327
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear to Slightly Hazy Liquid	RP-0064
Cloud Point	52-56 <sup>°</sup> C	1% Solution, RP-0124
Color	<50	APHA, RP-0134
Critical Micelle Concentration	5E-05	
HLB number	13	
Ionic Charge	Nonionic	
Moles of Ethylene Oxide	9	
Neutralization Number	<0.5 mg KOH/g	pH7, RP-0343

## Contact Songhan Plastic Technology Co.,Ltd.

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