

## Solvay IGEPAL® CO 897 Surfactant

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

## Material Notes:

Identification: Nonylphenol Ethoxylate (40 EO)CAS: 68412 â€" 54 â€" 4Available in: Asia Pacific, Europe, Latin America and North

AmericaApplications: IGEPAL CO-897 is a versatile emulsion polymerization surfactants and latex post stabilizers. Can be used as both

sole-emulsifier and co-emulsifier.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-897-Surfactant.php

Physical Properties	Metric	English	Comments
Solids Content	70 - 73 %	70 - 73 %	CEM, 60% Power; RP-0528
Surface Tension	44 dynes/cm	44 dynes/cm	at CMC
Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear to slightly hazy liquid	RP-0064
Color	<100	APHA, RP-0134
Critical Micelle Concentration	0.0004	
HLB number	17.8	
Hydroxyl Number	28-32 mg KOH/g	Before water, RP-0245
Ionic Charge	Nonionic	
Moles of Ethylene Oxide	40	
Neutralization Number	<0.5 mg KOH/g	pH7, RP-0343

## Contact Songhan Plastic Technology Co.,Ltd.

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