

## Solvay IGEPAL® OD 410 Surfactant

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

**Material Notes:**

Description: Dispersant and emulsifier for cosmetic formulations  
 Identification: ETHYLENE GLYCOL PHENYL ETHERC.T.F.A./INCI NAME: PHENOXYETHANOL  
 CAS: 122 99 6  
 Solubility: Insoluble in water, soluble in most polar and aromatic solvents.  
 Available in: Asia Pacific, Europe, Latin America and North America  
 Applications: Industrial formulations : Solvent for vinyl, phenolic, polyester, alkyd and cellulose acetate resins , ingredient of metal cleaners, paint strippers and cleaning compounds where solvents and solvent boosters are required , used as ink vehicle. Personal Care: Preservative. Polymer systems specialties: Intermediate for monomer synthesis.  
 Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-IGEPAL-OD-410-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-IGEPAL-OD-410-Surfactant.php)

Physical Properties	Metric	English	Comments
Density	1.11 g/cc	0.0401 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Melting Point	14.0 °C	57.2 °F	Freezing Point
Flash Point	>= 100 °C	>= 212 °F	

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

Descriptive Properties	Value	Comments
Appearance	Limpid liquid	RPG31
Color	<100 HU	Hazen, RPG23
Composition	Active	1
	Phenol	<0.2%, RPG42
	Phenol 1 E.O.	>95%, RPG42
Ionic Charge	Nonionic	

## Contact Songhan Plastic Technology Co.,Ltd.

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