

## Solvay MACKAMIDE® CD-81 Surfactant

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

### Material Notes:

**Product Description:** Mackamide® CD-81 is a rapidly biodegradable coco diethanolamide. It is used in conjunction with anionics (soaps, sulfonates, and sulfates) or nonionics. Mackamide® CD-81 is water-soluble, aids rust inhibition of aqueous systems, and provides wetting action. Aqueous Mackamide® CD-81 solutions respond to viscosity building with electrolytes making it useful for formulating floor cleaners and similar systems. As such, very high viscosities will result at low concentrations along with varying degrees of rust inhibition. **INCI Name:** Modified Cocamide DEA **Uses:** Degreaser/Detergent Booster, Liquid Laundry, Micro Emulsifier and Corrosion Inhibitor **Information provided by Rhodia,** Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-MACKAMIDE-CD-81-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-MACKAMIDE-CD-81-Surfactant.php)

Physical Properties	Metric	English	Comments
Density	1.01 g/cc	0.0365 lb/in <sup>3</sup>	

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 7.0	<= 7.0	

Chemical Properties	Metric	English	Comments
Total Acid Number	60 - 65	60 - 65	

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	
Composition	DEA	19-22%, MW 105

## Contact Songhan Plastic Technology Co.,Ltd.

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