

## Solvay MIRACARE<sup>®</sup> LAC-116 Surfactant

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

### Material Notes:

Description: A free-flowing high active specially formulated for the personal care market. Easily Diluted to yield a base formula from DEA

free cleansing products  
Chemical Name: AMMONIUM LAURYL/LAURETH SULFATE BLEND  
CAS: 2235-54-3, 67762-19-0, 68140-00-1

Available in: Asia Pacific, Europe, Latin America and North America  
Applications: MIRACARE LAC-116 is a free-flowing high active surfactant system, that offers excellent cleansing, foaming and viscosity building characteristics in shampoos, body washes, bath products and liquid soaps.  
Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-MIRACARE-LAC-116-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-MIRACARE-LAC-116-Surfactant.php)

Physical Properties	Metric	English	Comments
pH	5.0 - 6.0	5.0 - 6.0	20% Aqueous; RP-17601

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 2.5	<= 2.5	RP-17602

Chemical Properties	Metric	English	Comments
Ionic Impurities - Fe (Iron)	<= 5.0 ppm	<= 5.0 ppm	RP-17610

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Pale Yellow Liquid	RP-17620
Composition	Active	50.2-53%, MW 316, RP-17101
	Ammonium Chloride	0.1-0.2%, RP-17504
	Ammonium Sulfate	1.2-2.0%, RP-17503
	AXS(Active)	1.1-1.3%, RP-17625
	Citric Acid	0.7-0.9%, RP-17648
	CMEA	7.2-7.8%, RP-17403
	Nonvolatile	61.35-67.60%, RP-17628
	Unulfated Alcohol	0.75-2.0%, RP-17303

Odor Descriptive Properties	Match Standard Value	Comments
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## Contact Songhan Plastic Technology Co.,Ltd.

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