

## Solvay ALKAMIDE<sup>®</sup> L-203 Surfactant

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

**Material Notes:**

Description: A solid lauramide monoethanolamide that readily disperses in hot water. Provides viscosity build, foam boosting and stabilization to shampoos and related cosmetic products. Chemical Name: Lauramide MEACAS: 142-78-9, 142-58-5, 141-43-5 Available in: Asia Pacific, Europe, Latin America and North America Applications: ALKAMIDE L-203 disperses readily in hot water and forms an opaque, pearlescent suspension at 5% concentration on cooling to ambient temperatures. Nonionic or anionic surfactants solubilize the product readily. Used in shampoos and related cosmetic products. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-ALKAMIDE-L-203-Surfactant.php](http://www.lookpolymers.com/polymer_Solvay-ALKAMIDE-L-203-Surfactant.php)

Thermal Properties	Metric	English	Comments
Melting Point	78.0 - 82.0 Å°C	172 - 180 Å°F	RP-0304

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 5.0	<= 5.0	Molten; RP-0138

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 0.10	<= 0.10	[mg KOH/g]; RP-0008

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clean, clear liquid	Above Melting Point, RP-0064
	Pale yellow flake	RP-0064
Composition	Alkyl Dist of Methyl Ester-95% Min C-12	Min C-12, 95% from COA of Starting Methyl Ester
	Ester	<3.0%, RP-0176
	Total Alkalinity as MEA	0.5 - 3.0%, EQ.WT. 61, RP-0040

## Contact Songhan Plastic Technology Co.,Ltd.

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