

Solvay MIRACARE® BC-10 Surfactant

Category : Fluid

Material Notes:

Description: A performance concentrate used to produce ultra-mild baby shampoo, bubble bath, bath gel and liquid hand soap products
 Chemical Name: BABY SHAMPOO CONCENTRATE Available in: Asia Pacific, Europe, Latin America and North

America Applications: MIRACARE® BC-10 is a performance concentrate from which a variety of ultra-mild baby shampoo, bubble bath, bath gel and liquid hand soap products can be produced. MIRACARE® BC-10, when diluted with 60-70 parts deionized water and adjusted with 0.5 - 3.0 % sodium chloride, will result in finished product viscosities of 1,200 - 2,000 cps. Fragrance, preservatives, and colorants may then be added by the customer to meet specific requirements. This system provides a more cost-effective alternative to existing performance concentrates sold in the marketplace. This new combination of raw materials requires less sodium chloride addition in the let down resulting in lower irritation scores. Irritation scores have proved that this product is non-irritating to the eyes and results can be provided upon request. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-MIRACARE-BC-10-Surfactant.php

Physical Properties	Metric	English	Comments
Solids Content	41 - 44 % @Temperature 120 Â°C, Time 3600 sec	41 - 44 % @Temperature 248 Â°F, Time 1.00 hour	Oven; RP-0540
pH	7.5 - 8.5	7.5 - 8.5	RP-0420
Viscosity	<= 4000 cP	<= 4000 cP	#4 SP @ 20 rpm; RP-0659

Optical Properties	Metric	English	Comments
Gardner Color Number	<= 6.0	<= 6.0	RP-0138

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear Liquid	RP-0064
Composition	Microbial Contam.	<10 cfu/g; no pathogens, Petrifilm Method, RP-1370

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