

Solvay JAGUAR® HP 8 COS Surfactant

Category : Fluid

Material Notes:

Description: Hydroxypropyl Guar for thickening, which provides a fluid and smooth wet feel to formulations

Chemical Name: Guar Gum

Derivative C.T.F.A./I.N.C.I. Name: Hydroxypropyl Guar CAS: 39421-75-5 Solubility: Soluble in water at 20°C. Insoluble in non-polar

solvent Available in: Asia Pacific, Europe, Latin America and North America Applications: JAGUAR HP-8 COS is a nonionic naturally

occurring polymer. Optimum thickening effect. Compatible with dilute-alcohol solutions containing up to 30% ethanol. Good compatibility

with electrolytes and stability over a large range of pH. Smooth skin feel. Helps stabilize emulsions. Information provided by Rhodia, Rhodia

has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-JAGUAR-HP-8-COS-Surfactant.php

Physical Properties	Metric	English	Comments
Bulk Density	0.700 g/cc	0.0253 lb/in ³	
Particle Size	>= 90 µm	>= 90 µm	150 Mesh; RP-0887
pH	8.5 - 11	8.5 - 11	Inherent 1%; RP-0889
Viscosity	3600 - 4600 cP @Time 7200 sec	3600 - 4600 cP @Time 2.00 hour	RP-0891

Processing Properties	Metric	English	Comments
Moisture Content	6.0 - 12 %	6.0 - 12 %	RP-0838
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Fine, creamy to pale yellow powder	
Composition	Gram Negative Bacteria	Negative, RP-1445
	Mold	<100 cfu/g, RP-1445
	Plate Count	<1000 cfu/g, RP-1410
	Staphylococcus Aureus	Negative, RP-1445
	Yeast	<100 cfu/g, RP-1445
Substitution level	0.4	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China