

Solvay MIRACARE[®] P IS-C Surfactant

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

Material Notes:

Description: Water soluble preservative, suitable for rinse-off products. Highly effective at low concentration. I.N.C.I. Name:

METHYLCHLOROISOTHIAZOLINONE ; METHYLISOTHIAZOLINONE ; MAGNESIUM NITRATE; MAGNESIUM CHLORIDE; WATERCAS: 26172-55-4, 2682-20-4, 10377-60-3, 7786-30-3 , 7732-18-5EINECS: 2475007, 2202396, 2338263, 2320946, 2317912 Available in: Asia Pacific,

Europe, Latin America and North America Applications: MIRACARE P IS-C is a bactericide suitable for all cosmetic products with a watery phase (emulsions, gels, shampoos etc.). It is compatible with anionic, cationic and non-ionic surfactants, and all other raw materials, except for primary amines. MIRACARE P IS-C can undergo degradation, with loss of activity, in the presence of strong reducing substances, primary free amines and highly alkaline pH. Its high activity allows a low dosage and a durable effect. MIRACARE P IS-C is included in the list of preservatives allowed in cosmetics products, with this restriction on dosage, as active substance (CIT + MIT) : 0.0015% (see Annex, Law no.713- section I, Part I-n° 39). Maximum recommended dosages are : 0.1% rinsable products 0.05% long-term contact products Add MIRACARE P IS-C to the water phase, at 60°C maximum. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-MIRACARE-P-IS-C-Surfactant.php

Physical Properties	Metric	English	Comments
Density	1.17 - 1.23 g/cc	0.0423 - 0.0444 lb/in ³	RPG24
pH	1.5 - 3.0	1.5 - 3.0	RPG02

Optical Properties	Metric	English	Comments
Refractive Index	1.373 - 1.379	1.373 - 1.379	RPG14

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Composition	Active Substance	1.43-1.6%, content by HPLC

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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