



PRODUCT LITERATURE

DELTASOFT-6805

Product Information

Deltasoft-6805 is a new generation softener, based on blocked silicone chemistry. It imparts high level of inner softness for synthetics, cellulose, viscose and its blend with synthetics. It gives superior softness compared to conventional amino silicones.

Fabric finished with DELTASOFT-6805 does not impair hydrophilicity of fabric. It is suitable for pad and exhaust application.

Key Features & Benefits

Key Features	Benefits
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Very good softness	Inner softness, uncomparable handfeel.
Versatile	Good effect also on minks / fleece apart from apparel

General Characteristics

Physical appearance	: Colourless to straw white viscous liquid
Ionic nature	: Cationic
pH of 1% solution	: 5 +/- 1
Miscibility	: Miscible with water
Compatibility	: Compatible with cationic and nonionic products
Stability	: Stable to dilute acids and dilute alkalies

Application

Padding Process	Exhaust Process
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Dosage : 5-30 g/l	Dosage : 0.5-3.0%
Pick-up : 65-70%	Bath pH : 5.0-6.0
Bath pH : 5.0-6.0	Bath Temp : 40-50 deg.C
Drying : 130-160 deg.C	Time : 20-30 min



Sarex Chemicals

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Precautions

- Storage : Store in cool, ventilated shed away from heat and direct sunlight. Storage temperature should not exceed 35 deg C. Close lids firmly to avoid contact with air and moisture.
- Shelf Life : 9 months from the date of manufacturing, if stored under controlled conditions.

[The above information is given in good faith and is without warranty]
[Prod.Code : L010154.docx | Last Upd. On : 19/01/22] [PVR]

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