



Sarex Chemicals

(A Divn. Of Saraf Chemicals Pvt. Ltd.)

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Phone +91 22 42184218 Fax +91 22 42184350

Email tcmtg@sarex.com URL www.sarex.com

PRODUCT LITERATURE

FLUID-828

Product Information

Fluid-828 is a oil-in-water emulsion polydimethylsiloxane with medium viscosity. It is shear stable. It exhibits excellent wetting properties.

Key Features & Benefits

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Hydrophilic

Easy polishing

Benefits

Excellent wetting property

Improves brightness

General Characteristics

Physical appearance	: Off White liquid
Ionic nature	: Non-ionic
pH of 1% solution	: 6 +/- 1
Miscibility	: Miscible with water
Compatibility	: Compatible with anionic, cationic and nonionic products
Stability	: Stable to dilute acids and dilute alkalies

Application

Padding process

Dosage* : 5-20 g/l

Pick-up : 65-70%

Bath pH : 5.0-6.0

Drying & curing : 130-160 deg.C
30-45 secs.

Exhaust process

Dosage* : 0.5-2%

Bath pH : 5.5-6.0

Bath Temp. : 35-40 deg.C

Time : 20-30 mins.



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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]

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