



## PRODUCT LITERATURE

### SARASIL-JS

#### Product Information

Sarasil-JS is a silicone based defoamer suitable for all textile wet processing operations, i.e. scouring, bleaching, dyeing, printing, coating, etc. where foam control is essential. It can be used in jets, overflow dyeing machines, package dyeing machines, winches, jiggers and in print paste. Sarasil-JS does not lead to any objectionable deposits on equipments or substrates due to its high stability.

#### Key Features & Benefits

##### Key Features

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Stable to alkaline pH,  
high temperature

Shear stable

Spot free

##### Benefits

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Suitable for pretreatment & dyeing  
of cotton

Can be added in chemical padding to  
avoid foam marks in continuous  
dyeing with vat dyes

Suitable for jet, soft flow  
machines and package dyeing machines

Does not lead to silicone spots

#### General Characteristics

Physical appearance	: Milky white viscous liquid
Ionic Nature	: Non-ionic
pH of 1% solution	: 8 +/- 1
Miscibility	: Miscible with water
compatibility	: Compatible with cationic, anionic and nonionic products
Stability	: Stable to acids & alkalies

#### Application

Sarasil-JS is stable to high alkaline pH and at elevated temperature. Depending upon the requirement 0.05-0.5 g/l Sarasil-JS can be used.



**Sarex Overseas**

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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.