



Sarex Chemicals

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

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PRODUCT LITERATURE

SARACREASE-HG (CONC)

Product Information

Saracream-HG (Conc) is a concentrated, low foaming crease preventing agent for all types of substrates and garments. It prevents the formation of running creases during pretreatment, dyeing and washing in soft flow, jet dyeing and drum washers.

Key Features & Benefits

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Benefits

Concentrated

Economical

Low foaming

Applicable for jet dyeing machine and others

Versatile

Used for processing of various substrates

General Characteristics

Physical appearance : Creamish to dark brown viscous liquid/
pourable paste

Ionic nature : Anionic

pH of 1% solution : 8 +/- 1

Miscibility : Miscible with water

Compatibility : Compatible with anionic and nonionic products

Stability : Stable to dilute acids and dilute alkalies

Application

Saracream-HG (Conc) * : 0.2-0.4 g/l

It is recommended to add Saracream-HG (Conc) to the machine prior to loading of the batch.

* Dosage of Saracream-HG (Conc) recommended is based on the concentrated product's strength.

Dosages of diluted product to be calculated on the basis of solid content.



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Instructions For Dilution

Procedure to prepare 30% diluted product of 80% Saracream-HG (Conc)

- Take 37 parts of Saracream HG (Conc)
- To this, add 63 parts of DM water at room temperature
- Stir constantly at 200 - 300 rpm for 10 - 20 min to obtain homogeneous liquid

Preservation: It is recommended to add 0.1% Bronopol (2-Bromo,2-nitropropane, 1,3-diol) or Methyl Paraben (methyl para hydroxy benzoate) as an antimicrobial agent to avoid fungal / microbial growth.

Note:

- * pH of the final dilution should be adjusted between 8.4-8.6 with dilute caustic.
- * In order to get transparent diluted product, to maintain transparency during extended storage of diluted product which is slightly hazy then small quantity of Hexylene glycol or in rare case MEG may be incorporated.

It is advisable to utilize the diluted product within 2 months.
Stir well before use

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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