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# PRODUCT LITERATURE

# SARACREASE-HG (CONC)

### Product Information

Saracrease-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. Diluted product is suitable for auto dispensing.

#### Key Features & Benefits

Key Features  Concentrated	Benefits  Economical
Low foaming	Applicable for jet dyeing machine and others
Versatile	-Can be used for heavy GSM polyester and nylon fabrics -Can be used in low liquor ratio (1:4) machines
Temperature stable	Can be used in high temperature machines

### General Characteristics

Physical appearance : Creamish to dark brown viscous liquidIonic nature: AnionicpH of 1% solution: 8 +/- 1Miscibility: Miscible with waterCompatibility: Compatible with anionic and nonionic productsStability: Stable to dilute acids and dilute alkalies

### Application

#### Fabric TypeDosages of Saracrease-HG (Conc) (1:20 dilution)

Upto 140 GSM : 1% 140-220 GSM : 1.5% Above 220 GSM : 2% For Lycra, Modal, Viscose : 2%

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



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

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## Instructions For Dilution (1:20 Dilution)

Procedure to prepare 4% diluted product (1:20) of 80% Saracrease-HG (Conc)

- Take 5 parts of Saracrease HG (Conc)
- To this, add 95 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:

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\* In order to get transparent diluted product, to maintain transparency during extended storage of diluted product which is slightly hazzy 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] [ Prod.Code : L008460.docx | Last Upd. On : 08/05/24 ] [PP]

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