



Sarex Chemicals

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

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PRODUCT LITERATURE

SUPERGEN-MX

Product Information

Supergen-MX is a levelling agent for wool, polyamide and silk dyeing with acid, metal complex dyes and also for dyeing of wool with chrome dyes. It reduces high strike rate of the high affinity dyes particularly in light shades. Supergen-MX along with Saraline-FI can prevent precipitation of cationic dyes with disperse dyes in single bath dyeing of Cationic Dyeable Polyester/polyester.

Key Features & Benefits

Key Features	Benefits
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Levelling agent	Suitable for metal complex, acid and chrome dyes
Single bath dyeing of CDP / Polyester	Prevents precipitation of cationic dyes with disperse dyes along with Saraline-FI

General Characteristics

Physical appearance	: Yellow to dark yellow brown viscous liquid
Ionic nature	: Nonionic
pH of 1% solution	: 8 +/- 2
Miscibility	: Miscible with water
Compatibility	: Compatible with anionic, cationic and nonionic products
Stability	: Stable to dilute acids and dilute alkalies

Application

1. Dyeing of wool, silk, polyamide with acid, metal complex & chrome dyes:

0.75-1% Supergen-MX

2. Single bath dyeing of Cationic Dyeable Polyester/polyester:

1% Supergen-MX

1% Saraline-FI

add in bath at 50 deg.C containing sodium acetate and acetic acid



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with pH 5-5.5 and then add cationic dyes. Circulate for 5-10 min.
Then add disperse dyes. Circulate 5-10 min. and start dyeing.

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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