



Sarex Chemicals

(A Divn. of Saraf Chemicals Ltd.)

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PRODUCT LITERATURE

SARAGAL-AN

Product Information

Saragal AN is a cationic retarder for level dyeing of acrylic fibres, tops and yarn by exhaust method. Addition of Saragal AN in dyebath reduces initial high strike rate thereby leading to level dyeing. Due to its chemical nature Saragal AN does not permanently block anionic sites on the fibre.

General Characteristics

| | | |
|---------------------|---|--|
| Physical appearance | : | Colourless clear liquid |
| Ionic nature | : | Cationic |
| pH of 1% solution | : | 8+/-1 |
| Miscibility | : | Miscible with water |
| Compatibility | : | Not compatible with anionic products |
| Stability | : | Stable to dilute acids and dilute alkalies |

Application

0.5 - 3% Saragal AN is recommended as a levelling agent in acrylic dyeing. Concentration of Saragal AN is inversely proportional to the depth of shade.

For fibres with higher rate of dyeing, higher concentration of Saragal AN is recommended.

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 :PS813 | Last Upd. On : 21/01/2009] [SJ]

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