

RNY

RNY is a non-ionic textile softener specially developed to overcome incompatibility problem of cationic softener in finishing bath.

Using RNY imparts good softness and pliability to fabrics.

This product is especially important during coating process where anionic chemicals are used.

Rockasoft RNY has virtually no effect on shade and light fastness of dyeing and prints and is the best suited for white goods.

Properties:

Appearance: Off-White to pale yellow flakes Nature: Non-ionic fatty acid derivative

PH(10% solution): 8 ± 0.5

Acid value: Max 15

Solubility: Dispersible in warm water 60°C Melting point: 55 ± 3 °C

Stability: Stable to hard water (700 ppm)

Applications & Recommendation

RNY can be applied both by exhaustion as padding techniques.

RNY can be used as softener and body filling agent for cotton and synthetic fabrics along with their blends.

This product is compatible with all types of additives in textile finishing.

Preparation of 20 % paste from concentrate

- 1. Take 20 kg of RNY Concentrate.
- 2. Add 80 kg warm water (58 60°C)
- 3. Mix well with stirrer till the concentrate is fully dispersed in water.
- 4. Cool down the paste to obtain ready non-ionic softener white paste.

Storage Condition

Store in cool and ventilated warehouse. Take care of heavy pressure to prevent agglomeration.









