KLARWET XRN

Non-ionic Wetting/ Detergent Based On a Combination Of Special Surfactants. APEOs & NPEOs Free.



Chemical Nature

Mixture of Ethoxylated products



Ionic Nature

Non Ionic



pН

6.0 - 8.0



Physical Appearance

Clear Liquid



Odor

Characteristics



Solubility

Soluble in water



Fabric Type

Knitted and Woven fabrics of all kinds



Storage

12 months, 25-35 °C.



Health & Safety

SDS available upon request



Product Feature

- Due to its low foaming features, it can be used in Jet Processes.
- Suitable for a wide range of textile applications.
- Suitable for continuous/ discontinuous scouring, bleaching and washing process
- Due to non-jelling feature, recommended for auto dosing processes



Application

Discontinuous Washing

KLARWET XRN1 - 2.5 cc/l

Sodium Carbonate

DESTOQUEST

20-30 min. at 60 - 95°C, Rinse hot and cold.

H₂O₂ Bleaching (Exhaust Process)

Hydrogen peroxide 50% 2 – 3 cc/l
Caustic Soda 50% 2 – 3 cc/l
DESTOSTAB 0.5 – 1.5 cc/l
DESTOQUEST 1 – 2. cc/l
KLARWET XRN 2 – 2.5 cc/l
30-60 min. at 98°C, Or 15-30 min. at 110°C

Pad-Steam Bleaching

 Hydrogen peroxide 50%
 25 - 35 cc/l

 Caustic Soda 50%
 15 - 25 cc/l

 DESTOSTAB
 4 - 6 cc/l

 KLARWET XRN
 10 - 12 cc/l

 10-25 min. at 103°C saturated steam.

Pad-Batch Bleaching

Hydrogen peroxide 50% 35– 45 cc/l
Caustic Soda 50% 25 – 35 cc/l
DESTOSTAB 5 – 7 cc/l
DESTOQUEST 0.5 cc/l
KLARWET XRN 12 – 14 cc/l
Impregnation, 20 - 30°C. Wet Pick up. 100%
Resting Time 18 – 24 h



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Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at your service for further information and advice.

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