

Foryl PBW**Wetting and washing agent for bleaching****08/15-000**

- Type of product** : Synergetic blend of surfactants
- Ionogenity** : Anionic/Nonionic
- Appearance** : Colorless liquid
- Dissolution** : Dilutable with water at any ratio. Can directly added to the bath.
- Properties** :
- Foryl PBW is used as a wetting and washing agent for the bleaching of cotton and its blends.
 - Imparts high absorbency and high degree of whiteness.
 - Low foaming properties even in high turbulancy applications.
 - Very good washing and dispersing capability.
 - Reduces the foaming effect of oil removing agents which have high foaming properties.

Application fields and amounts

- :
- Suitable for the bleaching of cotton materials at discontinuous equipments

Discontinuous bleaching for goods to be dyed

0.7 - 1.25 g/l Foryl PBW
2.0 - 3.0 g/l NaOH (48° Be)
2.0 ml/l H₂O₂ (50%)

Addition of 1.0 - 2.0 g/l Breviol CPA to the above recipe is suggested to prevent the crease problems.

Bleaching for white materials :

1.0 - 1.5 g/l Foryl PBW
2.5 - 4.0 g/l NaOH (48° Be)
5.0 ml/l H₂O₂ (50%)
x g/l Optical brightener

**Storage and
Transport**

: Closed warehouse is recommended.

If the product freezes because of the cold storage conditions, it should be heated to 35-40°C and homogenized before usage.

It is recommended that the product is used within 12 months after the production date.