

#### **ABLUSOFT NAK-P**

Pastille Softener

ABLUSOFT NAK-P is an excellent nonionic softener. It imparts a smooth, soft hand and antistatic properties on cottons, synthetics and its blends. As its excellent nonyellowing property, it can be used in fluorescent whitening fibers. It also can be used to advantage in resin finishing.

## **General Properties**

Appearance (at 25 °C): White pastille Ionicity: Nonionic pH (1%): 8 - 10

#### **Product Features**

- Very soft handle on cottons, synthetics and its blends.
- Non-yellowing property, can use in fluorescent whitening fibers.
- Can combine with most of the usual products used in finishing.

#### **Application**

ABLUSOFT NAK-P is usually applied with padding process, however, it could also be applied with exhaustion process.

The amount of ABLUSOFT NAK-P depends on the kind of fibers, the form of goods and the handle required. In general, ABLUSOFT NAK-P (10%) is applied at 10 - 50 g/L.

# Dissolving method

ABLUSOFT NAK-P is dissolved by 1 part to 9 part water, giving a 10% solution. ABLUSOFT NAK-P should be added to the required quantity of water at 60 °C or above 60 °C and stirring up for approximately 1 hour until completely dissolved. Stirring must be continued during cooling in order to avoid the formation of a surface skin which may contaminate the final product.

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#### Guide recipes

ABLUSOFT NAK-P is diluted to 10%.

General dosage:

A. Padding: 20 - 50 g/L

B. Exhaustion: 2.0 - 5.0% o.w.f.

# Storage

All products should be stored in a cool, dry, well-ventilated and without direct sunlight location, as well as stored in the original packages (eg. originally packed drum). Providing all those conditions met, the product purchased should be able to retain its full efficacies for one year, from the date of manufacture.

# **Packaging**

25 kg / bag

# Safety and Handling

Please refer to our Safety Data Sheet.

Taiwan Surfactant Corp. ABLUSOFT NAK-P - TDS - en - 09/08/2020

The indications given herein correspond to practical experiences. Owing to the difference in local conditions they cannot claim to be completed, so that any liabilities - also with a view to claims of third parties - are excluded.

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