

ABLUSOFT NAK-P

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 non-yellowing property, it can be used in fluorescent whitening fibers. It also can be used to advantage in resin finishing.

1. General Properties :

Appearance	:	White pastille
Composition	:	Fatty acid derivative
Ionic	:	Nonionic
pH (1% aq.)	:	9 ± 1
Solubility	:	Can disperse completely in hot water (above 60°C)

2. Features :

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

3. Application :

- 1). **ABLUSOFT NAK-P** is dissolved by 1 part to 9 part water, giving a 10% solution.
- 2). **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.
- 3). **ABLUSOFT NAK-P** is usually applied on padding process.
- 4). 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.



4. Operation Instruction :

Agent : **ABLUSOFT NAK-P** (10%)

Exhaustion :

Dosage : 3% o.w.f.

T.t. : 40~50°C×20' → Dry → Set. 160°C×1'

5. **Packing :** **ABLUSOFT NAK-P** is supplied in 25 kg bag.

