**LİNOTEKS NİŞASTA TÜREVLERİ SAN. ve TİC. A.Ş.**

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**Linowax K 400**

**DESCRIPTION**

**Linowax K 400** is a unique warp sizing lubricant in flake form. The product is formulated to lubricate warp yarns, soften stiff sizing polymers, reduce dry can sticking and reduce size shedding at the lease section. The product is emulsified and therefore readily dispersible in hot water and easily removed.

**Linowax K 400** is an off-white waxy flake that is dispersible in hot water. It is 100% saponifiable under the appropriate conditions. Once prepared the product is a low viscosity easy to handle melted lubricant.

**BENEFITS**

**Linowax K 400** has the following beneficial characteristics.

\* Essentially 100% active

\* Lends lubricity to warp yarns

\* Softeners stiff starch films increases elasticity

\* Reduces dry can sticking

\* Reduces shedding at the lease

\*Compatible with most sizing agents

\*Easily removed in desizing / scouring

\*Reduces dusting

**TYPICAL PROPERTIES**

Color Off-White

Texture Flake

Odor Mild

Melt Point About 56°C

Saponifiables 100%

Solubility Dispersible

**PREPARATION**

**Linowax K 400** requires cooking prior to use. Add the desired quantity (typically about 0,3 -

0, 6% on weight of size) to the calculated starting water. Follow the typical starch or polyvinyl alcohol cooking procedure. The product is now ready for use.

**STORAGE**

**Linowax K 400** should be stored in a cool, dry and well-ventilated area for max. 4 months.

**HANDLING**

Follow good industrial hygiene when handling **Linowax K 400**. Please refer to the Material Safety Data Sheet for details.

**PACKAGING**

**Linowax K 400** is available in 20 kilogram multi wall kraft-bags loaded on 500kg pallets.

**Date Established: 07/13/01 Date Revised**