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

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**Linowax D 40**

**After wax Chemical after sizing**

**DESCRIPTION**

**Linowax D 40** is a unique mixture of antistatic lubricants in liquid form consisting of polyethylene glycol and alkyl polyethylene oxide derivatives. The product is formulated to lubricate all kinds of yarn after sizing yarns especially cotton, viscose yarn, polyester viscose blends and polyester cotton blends. The product is soluble in water and easily removed.

**BENEFITS**

**Linowax D 40** has the following beneficial characteristics

\* Essentially min %40 +-2 active

\* Lends lubricity to warp yarns

\* It is resistant to hardness, acidity and alcalinity in water

\* It is compatible with anionic, cationic or nonionic textile auxiliary chemicals.

\* Easily removed in desizing / scouring

\*excellent adhesion to yarn

\*Reduces sticking of yarns to each other.

\*The product is a low viscosity easy to handle.

\*Reduces dusting

**TYPICAL PROPERTIES**

Color Off-White

Texture liquid

Odor Mild

Solubility Dispersible in water

Ph (%10) between 5,5 – 8,50

**APPLICATION**

Add the desired quantity of Linowax D 40 into the waxing apparatus of the sizing machine as it is. For viscose yarn, polyester viscose blends and polyester cotton blends.

 Linowax D 40 minimizes static electricity and reduces sticking of warp yarns to each other. This reduces hairiness and results in clean opening in the weaving machine shed and less weft breaks and higher weaving efficiency.

Linowax D 40 reduces dusting and hairiness of yarn. Without warp yarns sticking to each other production is better . This causes better weaving and higher quality clothes.

**STORAGE**

**Linowax D 40** should be stored in a cool, dry and well-ventilated area for max. 10 months. It is not effected from freezing.

**HANDLING**

Follow good industrial hygiene when handling **Linowax D 40**. Please refer to the Material Safety Data Sheet for details.

**PACKAGING**  in 1 ton IBC container or 50 kg plastic containers