

## **TECHNICAL INFORMATION**

### SEGAPREP JF LIQ.

Anionic /non-ionic adjustable foaming wetting agent. It used in continuous and exhaust operation for cellulosic fibers and their blends with synthetic fibers.

- It can be used for foulard processes of all neutral, acidic and alkali pretreatment bath liquor.
- · Silicone-free.

### **PROPERTIES**

| Component       | Mixture of nonionic and anionic surfactants  |
|-----------------|--|
| Appearance      | Yellowish clear liquid   |
| Ionic Character | Anionic/ Nonionic  |
| pH              | 6,0-8,0  |
| Density         | ~1.04 g/cm³  |
| Compatibility   | Anionic and nonionic good  |
|                 | Cationic not compatible  |
| Durability      | Acid , alkali and electrolyte general application conditions, good                               |
|                 | Hard water , good but If turbidity in very hard water, it is recommended to add water softeners. |
| Solubility      | It can be solved easily with warm and cold water   |

## **APPLICATION**

Because of good wetting and penetration properties and low foaming Segaprep JF liq. suitable for use in the continuous and exhaust pre-treatment process of cellulosic fibers.

#### Recommended amount

- Continuous 2-5 g/L Segaprep JF liq. - Exhaust 0.5-2 g/L Segaprep JF liq.

# **PRECAUTIONS**

Storage: The storage life in original package at 0-40 °C is 12 months.

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