



## TECHNICAL INFORMATION

### Disconol EFE Liq.

Disconol EFE Liq. in the washing process, yarn twist, knitting that occurs during dirt, stains and oil stains is effective in remove.

- It is effective for both hot and cold applications. Its performance reaches maximum level at above 80 °C temperatures.
- It has excellent oil removing property due to its high emulsifying and dispersing properties
- It prevents to deposite of oil, removed before, into the fabric again and keeps it in the bath.
- It is suitable for exhaust and continue processes because of alkali resistance .
- It does not cause foam permanently.
- It does not contain Alkyl phenol ethoxylates (APEO-NPEO) and similar types of banned chemicals; It is ecological product.

## PROPERTIES

<b>Component</b>	Synergistic mixture of surface active ingredients
<b>Appearance</b>	Clear liquid
<b>Ionic Character</b>	nonionic
<b>pH</b>	6.0-8.0
<b>Solubility</b>	Soluble in any proportion with water (40 ° C)

## Application

Textile products in the oil, dirt, wax the amount of use can vary the amount of stains and the property each time fitting the operating conditions to be determined. However, use of the following quantities can be recommended as general.

### **✚ Cotton and blends in the light oil products in the process of removing fat :**

Disconol EFE Liq.	0.5-1 g/L
Caustic soda	1 - 2 g/L (may not be used) 80°C x 30 minute

### **✚ Cotton and blends in the heavy oil products in the process of removing fat :**

Disconol EFE Liq.	1-1.5 g/L
Caustic soda	1 - 2 g/L (may not be used) 80°C x 30 minute

### **✚ Silicon in the process of removing:**

Disconol EFE Liq.	3-5 g/L
Caustic soda	1 - 2 g/L 90°C x 30 minute

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

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