

## Ebrolin AO

anti-oxidant

|                             |  |
|-----------------------------|--|
| <b>Chemical composition</b> | blend of synthetic oils, emulsifiers and anti-oxidants   |
| <b>Active matter</b>        | approx. 60 %   |
| <b>Appearance</b>           | white and thick emulsion   |
| <b>pH - value (1:10)</b>    | 6.0 - 7.0  |
| <b>Charge</b>               | anionic  |
| <b>Stability</b>            | highly stable to acids and salts under usual tannery conditions, stable in chrome liquors  |
| <b>Dilution</b>             | combinations with other fatliquors have to be stirred thoroughly before dilution, dilution method: 1 : 3 with water of 50 °C – 60 °C |

### Field of application

Anti-oxidant fatliquor which avoids process-related formation of chrome-VI ( $\text{Cr}^{6+}$ ).

### Properties

- produces soft leathers if used alone
- good lightfastness
- heat resistant
- avoids the formation of  $\text{Cr}^{6+}$

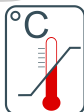
### Application

Ebrolin AO can be used in the pickle stage, alone or in combination with other fatliquors. In the retannage it is used as a supplement to fatliquors in order to avoid the process-related formation of chrome-VI ( $\text{Cr}^{6+}$ ).

|           |            |  |
|-----------|------------|--|
| Pickle    | Ebrolin AO | 3.0 %  |
| Retannage | Ebrolin AO | 0.75 % - 1.5 % in exchange of other fatliquors |

**Remark**

Ebrolin AO is a technical emulsion and variations in colour and viscosity can happen. The properties for application are not touched by this.

**Storage temperature**

Storage at temperatures between 5 °C and 40 °C.

**Shelf life**

Up to 6 months in the original sealed packing.

**Usage**

Stir before use.

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