

## Technical Datasheet

### MERWET AM, liq

**Merwet AM, liq** is an amphoteric wetting and rewetting agent

#### Characteristics

Appearance	Brownish liquid
Chemical nature	Fatty Acid Derivate
Concentration	Approximately 50%
Ionic charge	Amphoteric
pH (10% sol.)	7.5-8.0

#### Properties

Merwet AM, liq is an amphoteric wetting and rewetting agent. By using Merwet AM, liq in fist washing process of wet blue, washing time can be shortened importantly. Also when used in the rewetting of crust time can be shortened. Merwet AM, liq has the ability to emulsify neutral oil or other fats. The product can also be used to increase stability of fatliqur emulsions. In this case it will also improve the penetration and distribution of the fatliqur(s). Merwet AM, liq has a positive effect on the leveling of the dyeing, and prevents fatty spew. If Merwet AM, liq is used in the main tannage, it will promote the even distribution of chrome.

#### Application

If Merwet AM, liq is used as washing aid on wet blue, 0.2-0.5% is often used. When rewetting crust, 0.5-1.0% are common quantities. To stabilize fatliqur emulsions, up to 30% of the fatliqur weight is applied. If Merwet AM, liq is applied during tannage 0.5-1.0% are common quantities.