



## **TECHNICAL BULLETIN**

### **MA-TERGE AP**

#### **STATEMENT OF USE**

**MA-TERGE AP** is a highly effective scouring agent for natural and synthetic fibers and their blends.

#### **TYPICAL PROPERTIES**

Appearance	Translucent to opaque liquid
Ionic Nature	Nonionic
pH (5 % Solution)	6.5 ± 1.0
Solubility	Dispersible in water
Density, lbs/gal	Approx. 8.3

#### **ADVANTAGES**

- Effective scouring agent; stable to alkaline solutions encountered under typical scouring processes
- Excellent emulsifying and oil scavenging ability
- Prevents oil and soil redeposition on synthetic fibers
- Compatible with nonionic, anionic and many cationic chemicals
- Good thermal stability and oxidation resistant
- Stable to 40 grams/Liter NaOH (50%)
- Stable to 60 grams/Liter Glauber's Salt and 40 grams/Liter of NaCl
- Does not contain alkylphenol ethoxylates
- Does not contain SARA 313 chemicals

## **APPLICATION**

**MA-TERGE AP** may be employed in jet dyeing machines or continuous scouring equipment under atmospheric or high temperature conditions.

Recommended amounts : 0.5 to 2.0 g/l **MA-TERGE AP**

## **PACKAGING**

Available in returnable drums.

## **PHYSIOLOGICAL DATA**

For Industrial Use Only: The usual precautions in keeping chemicals from the eyes and skin and avoiding ingestion and prolonged inhalation of vapors should be observed.

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While every care has been taken to ensure the accuracy of the information contained in this publication, no warranty or liability will be accepted as the conditions of usage are beyond our control. Product specifications can be provided upon request.

Our Technical Sales Department is available to assist customers in preparing formulae and procedures to suit their specific requirements. Production trials are recommended to determine effectiveness. Process information submitted by our customers will be treated in confidence.