

## Solimed M

Levelling and Dispersing Agent  
for Dyeing with Disperse Dyestuffs

### **Feature:**

Transparent brownish light liquid.  
Low foaming with neutral character.

### **Chemical Nature:**

Alkyl Phenyl Poly Glycol Ether

### **Ionic Character:**

Non-ionic/anionic.

### **Characteristics:**

Solimed M

- Is an excellent leveling agent for the dyeing of polyester and blends with Cellulose, Polyamide and Wool.
- Permits an even rate of absorption of the disperse dyestuffs during the take-up phase.
- Has good penetrating and high wet ability properties.
- Allows through its special dispersing properties, a fine dispersion of the Dyestuffs.
- Gives good result with continuous machines.
- Is stable to hard water, electrolytes, acids and alkalis.

### **Dissolving Method**

Solomide M is easy to dissolve by adding cold or warm water.

### **Application:**

- Quantity to be used:
  - Open machines: 1:2 g/L
  - Continuous machines: 4:6 g/L
- Solomide M is added along with the other auxiliaries to the already warm dyebath (60°C - 70°C)

### **Storage:**

Solomide M is stable for 1 year when properly stored in closed container at 20°C. The product is sensitive to temperatures below 0°C and above 40°C.