

**EUCOPOR M**  
**Plasticiser for mortar**

**Description** EUCOPOR M is a special plasticiser for mortar based on neutralized vinsol resin .

**Main Purpose** To improve workability and trawling properties of sand/cement mortar mixes during application .

**Advantages** Strong plastification with water reduction .No bleeding and no segregation .  
Frost - resistance to aggressive media .EUCOPOR M entrains a controlled amount of microscopic air bubbles which increase cohesion and provide .  
Lubrication to the sand particles in the mix, thereby importing workability to the mortar .The air bubbles hold the cement/water matrix at the contact surface which results in improved bond strengths .

<b>Properties</b>	Appearance	liquid
	Specific gravity	1,08
	Chloride content	nil
	Compatibility with cement	all types of Portland cement
	Shelf life	up to 2 years

**Dosage** The nature of sand will determine the optimum amount necessary ; a plastering grade will require less and a coarse washed sand .  
Site trials will best determine the practical rate of addition in each case The rate of addition is generally in the range of :  
0,25 % of the cement weight  
125gm per bag of 50 kg cement

**Remarks** Do not use for concrete .

**Packing** In drums containing 20 kg .