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## THIXO ACRYLIC RESIN PLASTICRETE

### **DESCRIPTION:**

Thixotropic additive dispersed in acrylic latex.

### **APPLICATION:**

Thixotropic additive for Plasticrete used for thick surface layers.

### **PROCESSING:**

The Plasticrete with P-Tix can be applied by brushing or with a spatula, depending on the % of P-Tix used. Curing at room temperature.

### **SYSTEM SPECIFICATIONS:**

Density at 25°C 1.01-1.04 g/ml

### **TYPICAL SYSTEM CHARACTERISTICS:**

Viscosity resin at 25°C:	5-10 mPas
pH:	2.1-3.5
Active content:	4-16%
Appearance:	milky white
Type of chemical:	Anionic acrylic dispersion
Solubility in water:	soluble

### **INSTRUCTIONS FOR USE:**

The additive Plasticrete P-Tix is used to improve the Plasticrete system. The additive P-Tix can only be added and homogenized to the Plasticrete liquid after mixing with Plasticrete powder. Quantity: 1% to 4% of the total Plasticrete mix. Depending on the % P-Tix used, the moulding compound will thicken into a viscous moulding compound with paintable or spatterable.

### **STORAGE:**

The acrylic-water based dispersions can be damaged at temperatures below 0°C: it is therefore advisable to store the product in an area at temperatures above 0°C. The resin must be re-homogenized before use. The filler reacts with moisture and water, so it is necessary to store it in a closed container in a dry place. Before use, it is necessary to condition the products for at least 24 hours at a minimum temperature of 15°C because at low temperatures the curing and stabilization times of the material become much longer.

### **HANDLING PRECAUTIONS:**

The acrylic-water based dispersions and the associated filler are not hazardous products according to EC regulations. Please consult the Material Safety Data Sheet and follow the regulations regarding industrial health and waste disposal.