

TECHNICAL DATA SHEET Date of issue: 2020

# TETRAPLAST 880

#### **DESCRIPTION**

Building resin for enhancing and improving for mortar and concrete. Increases adhesion, improves elasticity and waterproofs the cement mortar and concrete. Increases the mechanical strength and resistance to chemical effects.

It is used for connecting layers of concrete or mortar, for floor cement, for high strength plaster and the improvement of hydrochroma and lime emulsion.



TECHNICAL CHARACT	TERISTICS		
Density	: 0,96 - 1,00 (EAOT EN ISO 2811 20°C)		
Viscosity	: 35 mPas (ASTM D2196-86 25°C)		
Packaging	: 1lt, 4lt, 20lt		
VOC (Volatile Organic	: EU limit value for this product Category A: "c", Type:WB, Exterior		
Compounds)	walls of mineral substrate: 40g/l (2010). This product contains max 39g/l VOC.		
Consumption	: It depends on type of mortar and the work		
Conditions of application	Do not apply at temperatures below 10oC and above 35oC.		
Storage	: Store at temperatures from 5oC to 40oC. Close the container after every use.		

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#### **APPLICATION**

### Stir well before use

It must be added to the mixing water for the mortar, in a dose which varies depending on the type of mortar and the work. The mixture should be preceded and then add the cement and aggregates, to prevent the formation of pellets.

USE	TETRAPLAST	SAND	CEMENT
Old-new mortar	15kg	45kg	50kg
Industrial floor- garage	4,5kg	113kg	50kg
Waterproofing tank-basement	7,5kg	68kg	50kg
Repair mortars	4,5kg	90kg	50kg
Supportive tile glue	Add TETRAPLAST in		
	water in proportion 1:2		
Glue for insulating plates on concrete	6kg	90kg	50kg

## HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Keep out of reach of children • If medical advice is needed, have product container or label at hand • Do not get in eyes, on skin, or on clothing. • Call a POISON CENTER or doctor/physician if you feel unwell • Dispose of contents/container in accordance with applicable regional, national and local laws and regulations Contains: Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. Tel. POISON CENTER: 210 7793777