

ALEXPLAST WPL



Rapid Setting Liquid Waterproofing Admixture for Cementitious Mortar

Description

ALEXPLAST WPL is a liquid waterproofing admixture, it produce a rapid setting mortar when mixed with cement.

Uses

- Swimming pools.
- Water retaining structures.
- Tunnels.
- Underground structures.
- Joint filling.

Advantages

- Highly economical.
- Easy to use.
- Reduce water absorption.
- Improve workability of cementation mortar.
- Reduce porosity.
- Improve waterproofing properties of cementitious mortar.
- Non toxic.

Standards

ALEXPLAST WPL complies with BS4887

Properties

Colour	Yellowish Clear Liquid	
Specific Gravity	1.045	20°C
Chloride content	Nil	
Setting time	Will not be affected the recommended dosage	
Compatibility	Is compatible with all types of Portland cement	

Guide to Application

Application:

All surfaces must be clean, dry and free from dust, oil, and grease. All loosely adhering particles such as rust, scale, cement laitance etc should be removed. All organic growth should be removed by wire or stiff brushing and use compressed air or soft brushing to remove dust.

Mixing:

Mix **ALEXPLAST WPL** with water with ratio 1:20

Coverage:

When **ALEXPLAST WPL** is added to water with 1 part to 20 parts.

Packing:

Is supplied in 20 lit, 210 lit drums,
1000 lit bulks

Shelf life:

Up to 12 month when stored as
Recommended

Storage:

Should be stored in non humid shaded
areas

Safety precaution

- Avoid contact with eyes, mouth skin, and follow by washing soap and water
- Seek medical assistance in case of contact with eyes washing it with running water.
- Non toxic and non flammable.

Guarantee:

All precaution is taken in manufacture of each product to comply with the standard of each material.

The data sheet for each product for information only and may be corrected and no liability is accepted for it.

The results may have variation because the method of their use condition under which they are applied cannot be anticipated.

Technical Service:

For any technical advice for using the **ALEXCHEM** contact the technical office.

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