



PRODUCT SPECIFICATION	Page :1
P-550 HD CEMENT	Revised edition no : 01
WATERPROOFING LIQUID	Effective Date: 1-7-2014

Description:

P-550 HD Cement Waterproofing is a Heavy Duty to setting waterproofing compound for concrete. It is 100% water resistance.

USE

P-550 is Heavy Duty waterproofing liquid, the action of which is to block the capillaries and pores in concrete. Whilst blocking the passage of water it allows breathing to take place thus considerably reducing the possibility of condensation. **P-550** is chloride free, and being non-toxic in cement is suitable for contact with potable water. **P-550** is used in building construction, eg:

waterproofing of basements against dampness, ground water and water pressure, inside and outside.

Waterproofing under difficult conditions i.e. central heating plants waterproofing of basement rooms during alterations and re-construction work.

Waterproofing of bathrooms, showers as well as business and industrial humidity chambers.

Waterproofing of swimming pools. Execution of weatherproof and waterproof facade renderings.

Waterproof roof toppings. As general waterproofer and for normal concrete mixers.

APPLICATION

- To be added to water for dry mix process.
- Use at the rate of 2% by weight of cement (1kg per 50 kgs of dry cement)
- Cure the concrete in normal way.

PHYSICAL PROPERTIES

Appearance : milky liquid

Odour : mild

Colour : milky white

Flash Point : none

Non toxic, non corrosive, chloride free, non inflammable.

PRECAUTION

- a. Not to be consumed.
- b. Keep out of reach of children.
- c. If contact with skin, wash water immediately.
- d. If spillage, flush with water immediately.

STORAGE

No shelf life in unopened original container, store in frost free condition.

PACKING

4000ml, 25 Litres, 200 Litres.

Note

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable or his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot responsibility therefore. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property rights.

TLC-KOYA CHEMICALS MANUFACTURING SDN BHD

No.22 & 23, Jalan Maju 1, Cemerlang Industrial Estate, 81800 Ulu Tiram, Johor, Malaysia.

Tel: 607-8675798 Fax: 607-8675799

Website: www.koyachemicals.com EMAIL: admin@koyachemicals.com