

PRODUCT SPECIFICATION	Page :1
P-552 PLASTICISING	Revised edition no : 01
ACCELERATOR AND HARDENER	Effective Date: 28-6-2014

## **Description:**

P-552 is a liquid foam cement admixture to spped up the setting time and increases early strength.

### **FEATURES**

- \* Liquid foam, ready to use
- \* For plasticising and rapid hardening
- \* Economical to use and allow earlier demoulding of precast work
- \* Increases compressive and tensile strength
- Improves workability and plasticity of the mix
- \* Reduce water to cement ratio

#### **APPLICATION**

- To be added to water for dry mix process.
- Use at the rate of 1% by weight of cement (500ml to 50kg dry cement)
- Cure the concrete in normal way.

## **PHYSICAL PROPERTIES**

Appearance : Clear Liquid

Odour : Mild

Colour : dark Brown
Drying time : 30 - 60 min
flash Point : None
Stability ; 2 years

# **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 forst free condition.

## **PACKING**

Packed into 4000ml, 25 Ltrs, 200 Ltrs.

# **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