# Triplast-Superflow

## **Description: High Range Water Reducing Super plasticizers for Precast concrete**













# **Typical Application**

- High Early, High Strength Concrete
- Precast / Pre-stressed Concrete
- Ready Mix Concrete for Higher grades
- Pumped Concrete

### Features / Uses:

- 1. Allows water reduction more than 20% whilst maintaining high flowability at lower water cement ratio, thereby increasing high early & ultimate strength.
- 2. With congested reinforcements.
- 3. Increases durability & impermeability.
- Concrete with PDPLAST-SUPERFLOW shows higher strength than concrete without admixture having the same workability at early and later ages.
- **5.** Lower pumping pressure.

#### **Technical Information**

1. Colour: Brown Liquid

2. Specific Gravity @3DegC: 1.205 +0.02

3. Chloride content: Nil

4. pH: min. 6

5. Base: Sulphonated Naphthalene Formaldehyde.

6. Shelf life: 1 year

#### **Dosage / Coverage**

0.5 to 1.5 kg / 100 kg of cement (depending on site requirements)

Packing: 250 kg drum / Bulk (9MT)

# Mfg.by.

## TRI POLARCON PVT.LTD.