

# PCE LIQUID SR HIGH SLUMP FLOW RETENTION

#### **TECHNICAL SPECIFICATIONS :**

Nature	: Polycarboxylate Ether
Appearance	: Clear to yellowish viscous liquid
Solid Content	: 50 %
PH (1:10)	: 5.0 - 7.0
Sp. Gravity	$: 1.11 \pm 0.05$

### **APPLICATIONS :**

PCE LIQUID SR keeps the slump flow and workability for an extended time without affecting the final setting time. It is recommended to be used for high binder ready-mix concrete and precast concrete where extended slump flow retention is required. It performs well when mixed with PCE LIQUID WR.

#### **ADVANTAGES :**

- High Slump retention
- High early strength
- Extended workability
- Insensitive to temperature variation

#### **DOSAGE**:

Optimum dosage should be chosen as per requirement.

#### **PACKING**:

220 kg. HDPE Barrel

### **SHELF LIFE & STORAGE**

PCE LIQUID SR has a shelf life of 12 months from date of manufacture when kept at a temperature between 5°C to 45°C and store in the original, unopened bags. All material shall be stored under cover in a manner that will prevent damage preferable on pallets and protected from excessive heat and moisture. Do not freeze.

### **QUALITY ASSURANCE**

AMBICA SPECIALITY CHEMICALS is a firm of Assessed Capability. The company's quality system conforms to ISO 9001:2015.

# **HEALTH & SAFETY**

PCE LIQUID SR is no-toxic and non-flammable. Avoid inhalation of dust during mixing and wear safety glasses, dust mask and gloves. If skin contact occurs wash thoroughly with clean water. Should eye contact occur rinse immediately with plenty of clean water and seek medical advice. Full health and safety data are given in Product Safety Data Sheet.