
KUR-60

Workability retaining plasticizer

Appearance	Yellowish Liquid
Chemical Nature	New generation of synergistic polymer
pH	4.0 ±1
Solid content (%)	60 ±2
Density, g/cm³, 25°C	1.107 ±0.02
Chloride content (%)	Less than 0.10

PROPERTIES AND ADVANTAGES

- KUR-60 has been primarily developed for applications in the premixed and precast concrete industries where consistent workability, consistent air entrainment and improved early-and late-age compressive strength is required.
- Is specially engineered to the pumping of concrete over long distances.
- Workability retention without retardation.

USAGE

- Can be used with all cement types.
- Can be used with micro silica, fly ash and slag where high binding material like Smart Dynamic Concrete.
- The optimum dosage would depend on the mechanical properties of concrete, viscosity of the mixture and construction site conditions. Dosage based on 30% active product: 0.30 to 3.00 kg per 100 kg of cement (binder) content.
- It should be added before mixing; it completely dissolves in water.

STORAGE TYPE

- It can be stored in a dry place for 12 months. Avoid direct sunlight.

PACKAGING TYPE

- Drums : 250 kg
- IBC : 1 ton or in bulk