SLUMP RETAINER SE-300H

TECHNICAL DATA SHEET

GENERAL DESCRIPTION:

- Offers incredible workability in extended period
- Extends slump retention
- Extends casting time of concrete by retarding setting time.
- Gives concrete superior performance

TECHNICAL ANALYSIS

Test Item	Method of Experiment	Unit	Standard
Solid Content	ASTM C1603-05A	%	50 ± 1
Specific Gravity	ASTM D792	g/cm ³	1.095 ± 0.02
рН	ASTM D1293		5.0 ± 1.0
Viscocity	ASTM D445	сР	500 ± 100

PROPERTIES

- Appearance : Colorless and transparent solution

- Odor : Mild

- Solubility : Easily soluble in water

- Boiling / Condensing point $: 100^{\circ}\text{C}$ - Freezing point $: <0^{\circ}\text{C}$

PACKAGING

- 200 KG / 215 KG (Drum)

- 1.1 MT (IBC Tank)

- 21-25 MT (Flexibag)

STORING AND HANDLING

- SE-300H is non-flammable, non-toxic, and non-irritant.
- SE-300H must be stored at temperatures above 0°C to avoid freezing and below 50°C to avoid changes in quality.
- Some precipitates may settle down when SE-300H is stored in tanks for a long time. If the phenomenon happens, stir the product to make it uniform before using. This does not affect the product's performance.
- SE-300H has the average shelf life of 12 months. Depending on the storage condition, this may vary.





