

# SealMax – 7

## Waterproofing Admixture

### PRODUCT DESCRIPTION

SealMax – 7 is specially formulated with a high molecular weight polymer-based waterproofing agent suitable for ready-mixed concrete plants and other special site-mixed concrete work. SealMax – 7 minimizes the concrete porosity and increases the compactness of concrete, thereby greatly improving the impermeability and also strength of concrete.

### APPLICATIONS

SealMax – 7 is used mostly in concrete reservoir, dams, swimming pools, concrete water tank, basement concrete walls, concrete gutters and roof slab of the building.

### ADVANTAGES

- Good in workability
- Improve compaction
- Improve impermeability
- Reduce and block unnecessary pores
- More durable concrete
- Reduce shrinkage
- Better finishing

### PROPERTIES

Nature:	Liquid
Appearance:	Brownish liquid
Type:	Water Proofing Admixture
Specific Gravity: (25°C)	1.05 ± 0.02g/cm <sup>3</sup>

### DOSAGE

Dosage rates vary dependent on mix design, process, aggregate type, and the desired effect, but typically: 0.3% - 0.8% by weight of cement (binder).

The correct dosage should always be determined by laboratory and batch trials. For better performance use together with water reduction-based CEMAX F and G series admixtures.

### STORAGE

SealMax – 7 should be stored undercover and protected from extreme temperatures, if stored between the ranges 5°C to 40°C the product will have a minimum shelf life of 12 months.

### PACKAGING

20 liters pail, 200 liters drum and 1000 liters IBC tank.