



SS-CR Efficiency Enhancer

Appearance:
Liquid

SS-CR Efficiency Enhancer is designed to reduce cement consumption by improving hydration efficiency of cementitious materials.

It promotes better dispersion of cement particles and allows lower binder dosage while maintaining concrete strength, making it suitable for cost-optimized mix designs.

Benefits

- Enhances hydration and increases strength development
- Allows reduction of binder dosage
- Enhances adsorption and dispersion of cement particles
- Improves concrete density and impermeability

Dosage

Cannot be used alone; must be used in combination with polycarboxylate water reducer.

The general dosage is 0.6% of the total cementitious material, adjustable according to actual environment and technical requirements.

Or contact the technical support at info@yschempro.com.

Specifications

Efficiency improvement, %	≥5	8
Water reduction, %	≤5	4
Chloride content, %	≤0.1	0.01
Sodium sulfate, %	≤5	0.5
Total alkali, %	≤1.0	0.3

Packaging

Net weight: 200kg/drum or according to customer requirements.

Applications

- Pumped concrete
- Ready-mixed concrete
- High-performance concrete
- Non-fired bricks
- Precast concrete part

Storage and Shelf Life

Store in a cool, dry place; shelf life is 6 months.

This product is non-toxic and non-flammable. Avoid direct skin contact. If contact occurs, rinse immediately with plenty of water.

Represented information is based on our current experience. In case of various factors affecting the result, information does not mean legal responsibility. For additional information, please contact us.



CONTACT US

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