




Concrete Workability Enhancer

 Appearance:
Liquid

Concrete Workability Enhancer is designed to improve the workability of fresh concrete and optimize mix performance. It improves cohesion, reduces segregation and maintains slump stability.

The product allows reduction of cementitious materials while ensuring consistent concrete performance in various construction applications.

Benefits

- Enhances concrete cohesion and placement performance.
- Maintains concrete consistency during transport.
- Helps optimize mix design and reduce material cost.
- Can be used with superplasticizers.

Dosage

May be used alone or with other polycarboxylate admixtures to improve workability. Normal dosage: 0.5%–2.0%. Actual dosage by mix proportion test.

Dosage error between adjacent grades : 0.5–1.0, precision <1.0%. Do not mix or store with naphthalene-based water reducers. Compatibility test recommended before use.

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

Specifications

Appearance	Liquid
Color	Light yellow, yellow, or colorless transparent
Density	Customized per customer reqs.
pH	4 - 7
Solid content	Customized per customer reqs.
Alkali content %	≤ 10
Cl ⁻ content %	≤ 0.6

Applications

- Fair-faced concrete
- Self-leveling concrete
- Pumped concrete
- Precast components
- various concrete applications with high construction requirements

Packaging

Net weight: 200kg/drum, 1000kg/drum, or according to customer requirements.

Storage and Shelf Life

The liquid has a shelf life of 2 months in sealed condition. Expired products must be retested and qualified before use.



CONTACT US

Send email to info@yschempro.com
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Web: www.yschempro.com