



SSFDN-SP/SSFDN-O SNF Superplasticizer

Appearance:
Liquid/Powder

SSFDN-SP/SSFDN-O SNF Superplasticizer is available in powder or liquid forms. The powder is brownish-yellow or brown, and the liquid typically has a solid content of 30%/40%, adjustable according to customer requirements.

The SP series offers higher water reduction rate compared to the O series.

Benefits

- Improves concrete workability and reduces water demand.
- Enhances concrete strength through better dispersion.
- Can be used alone or blended with other admixtures.
- Maintains consistent concrete performance in production.

Dosage

Recommended dosage for powder: 0.5-1.5%, for liquid: 1.5-2.5%. Specific dosage must be determined by concrete mix proportion tests;

Before using this product, concrete compatibility tests should be conducted.

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

Specifications

Appearance	Powder
Color	Brownish-gray or yellow
Residue	< 10 % on 0.315 mm sieve
Moisture content	< 5%
Cl ⁻ content %	≤ 0.6

Packaging

Net weight: 25kg/bag or according to customer requirements.
Each bag of powder weighs 25kg ± 0.25kg.

Specifications

Appearance	Liquid
Color	Light brown
Solid Content	30 % / 40 %
Cl ⁻ content %	≤ 0.6
pH	≤ 7-9

Storage and Shelf Life

Packaged in plastic-lined woven bags. Protect from rain, water, and moisture during transportation and storage.

In dry conditions, the shelf life of the powder is 12 months; the liquid has a shelf life of 2 months in sealed condition.

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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