# CHEMBALL (HANGZHOU) CHEMICALS CO., LTD

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# **TECHNICAL DATA SHEET**

ITEM	SNF-C
net starch fluidity ( mm )	≥ 210
content of Chloride (%)	< 0.5
PH value	7 ~ 9
surface tension(N/m)	(7 1 ± 1) × 10 -3
solids content(%)	≥ 91
Na 2 SO 4 content(%)	< 19

Parameters		Criteria	Actual Results	Parameters		Criteri a	Actual Results	
Water Reduction, %		≥ 14	16-22	Compression strength, %	1d	≥ 140	160	
Water Penetration, %		≤ 90	85		3d	≥ 130	150	
Air Content, %		≤ 3.0	2.0		7d	≥ 125	140	
	Initial setting			Suerigui, 70	28			
Temporal Distribution for	time	-90 ~	-90 ~		d	≥ 120	125	
setting (min)	Terminal	+120	+120					
	setting time		45	Shrinkage, %	28	≤ 135	888	
Corrosion to steel bars		None	None		d			
Note: Standard Blend Dosage:0.75 %(as cement amount)								

## **USAGE:**

- 1.Blending dosage at 0.5%-1.0%, 0.75% mixing dosage advised.
- 2. Prepare solutions as required.
- 3. Direct use of powder agent is allowed. Alternatively the addition of the agent is followed by water moisturization (watercement ratio:60%).
- 4. The agent can be combined with other externally applied agents if pilot development or laboratory experiment succeeds

### PACKING, STORAGE AND TRANSPORTATION

#### 1. Package:

Powder: packing in Woven fabric bag with plastic inner. Net weight: 25kg ± 0.2 kg or 50 kg ± 0.2 kg or 750 kg

Liquid: Sealed plastic drums to prevent accidental leakage and evaporation. The material can be delivered or transported by tank car.

#### 2. Cautions:

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...ed and dry.If be affected with damp,just smass

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3. It should be stored in a dedicated warehouse that is well-ventilated and dry.If be affected with damp, just smash