



## Powdery Instant Sodium silicate

### JZ-DSS-P

**Description:** Powdery Instant Sodium Silicate is white powdery material, fast dissolved in water, low temp. Resistance, transportation & storage are very convenient; molecular formula  $\text{Na}_2\text{O} \cdot n\text{SiO}_2 \cdot \text{H}_2\text{O}$ , (n is determined by spec & usage.)

**Application:** Powdery instant sodium silicate mainly used in kiln spray supplementary food casting dope, acid proof cement indefinite form fire bone material binder : foundry industry , ceramics industry , paint industry and heat preservation material's binder , oil recovery industry's thickening agent. Also can be used in powder cement activator; and It is the material of detergent powder and soap.

#### Specification :

Inspection Items	FS-I	FS-II	FS-III	FS-IV
Modules	2.00-2.20	2.30-2.50	2.80-3.00	3.10-3.40
SiO <sub>2</sub> %	49.0-53.0	52.0-56.0	57.0-61.0	59.0-63.0
Na <sub>2</sub> O %	24.0-27.0	22.0-25.0	20.0-23.0	18.0-21.0
Dissolved Speed :S	<90	<90	<180	<240
Apparent Density: g/ml	0.50-0.80	0.50-0.80	0.50-0.80	0.50-0.80
100 Mesh Sieve Residues%	<5	<5	<5	<5

**Package :** 25KG/Kraft paper bag

#### Attention :

·store in seal shade and dry environment, product a little alkalinity , leave with acid products.

## CÔNG TY TNHH TM & DV CH VIỆT NAM

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