

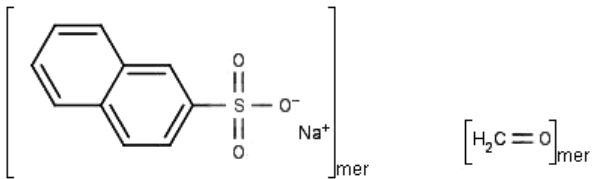


**visight**

Safety and Quality are Elements of **Victorious Sight**



**PRODUCT CATALOG**



## TYPICAL PROPERTIES

TYPE	SNF-A	SNF-B	SNF-C
CAS NO.	36290-04-7		
APPEARANCE	Yellow brown powder		
PH VALUE	7~9		
CHEMICAL FORMULA	2(C <sub>10</sub> H <sub>6</sub> SO <sub>3</sub> Na)•(n-1) CH <sub>2</sub> •(n-2) (C <sub>10</sub> H <sub>5</sub> SO <sub>3</sub> Na)		
SOLID CONTENT(%)	≥92%		
Na <sub>2</sub> SO <sub>4</sub> CONTENT(%)	<5%	<10%	<18%
CHLORINE CONTENT(%)	<3%	<4%	<5%
WATER REDUCING RATE(%)	18~28%	17~25%	16~22%
NET STARCH FLUIDITY(mm)	≥250mm	≥240mm	≥230mm
SURFACE TENSION(N/m)	(70±1) x 10 <sup>-3</sup> N/m		

## DESCRIPTION



Sodium Naphthalene Sulfonate Formaldehyde is made of naphthalene, sulfuric acid, formaldehyde and liquid alkali. After sulfonation, hydrolyzation, condensation, neutralization reactions, finally dry to a powder. Sodium Naphthalene Sulfonate Formaldehyde can be used in a variety of applications as a high efficient superplasticizer, which is widely applied in the cement, construction and gypsum industries.

Visight provides Sodium Naphthalene Sulfonate Formaldehyde with excellent water-reducing and dispersing properties. It can markedly reduce the amount of water and significantly increase the strength of cement, concrete and gypsum at various ages. Not only save cement, improve concrete workability, but also speed the construction progress up.

## Sodium Naphthalene Sulfonate Formaldehyde

### FEATURES

- High water-reducing rate.
- Strengthening.
- Low sodium sulfonate content.
- High applicability.
- Appropriated setting time.
- Safety and easy to use.

### PACKING & STORAGE

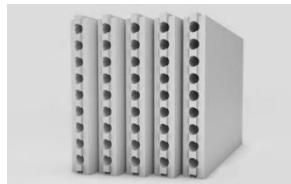
Packing: 25KGS plastic bag or in jumbo bag

Store in a dry, clean and ventilated warehouse, avoid contact with rain and moisture. The shelf life, when the container is stored unopened and under proper conditions, is expected to be a minimum of 12 months.

### APPLICATIONS



● Gypsum Board



● Plaster Block



● Fluid Concrete



● Curing Concrete



● Waterproof Concrete



● Precast Concrete





● High Strength Concrete





● Concrete Blocks


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