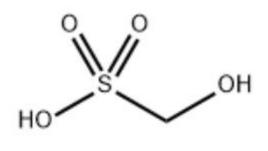


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## Product name: Formaldehyde sodium bisulfite

CAS: 870-72-4

Molecular weight: 136.1



NaH

Item	Standard
Melting point	200 °C (dec.)
Water solubility	800 g/L (20 ºC)
Flash point	184 °C

## **Application:**

Sodium hydroxymethylsulfonate is used as an intermediate for isoniazid sodium sulfonate, neoarsvaramine, cancer, etc. It is also used as a fixative for protein fragrance, a floating lotion for lead-zinc ore and a color photo additive (anti-pollution and fading), cotton printing industry, and an important intermediate for the preparation of water treatment scale inhibitors. Scale inhibitors as a kind of water treatment agents are used in industrial production. Especially, it plays an important



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role in the treatment of NH2CH2 circulating cooling water and boiler cooling water. The research on the development agent of NHCH2 organic scale inhibitor containing phosphorus shows that the molecule contains carboxylic acid group, ester group, sulfonic acid group, phosphoric acid group and other specific functional groups, and has good effect on calcium carbonate (CaCO3), calcium sulfate (CaSO4), calcium phosphate and iron hydroxide in dispersed water, and has good water solubility.

## Package:

25kg/drum or according to customer requirements.