

SODIUM POLYSULPHIDE SOLUTION

Synonyms : Sodium Polysulfid, Sodium Polysulphide Solution, Sodium Tetrasulphide

CAS No:	Molecular Formula	Structure
1344-08-7	Na_2S_x (x = 2 to 4.5)	$\text{Na} \left[\text{S} \right]_x \text{Na}$

Specifications

Appearance : Clear Blackish Red / Reddish Orange Liquid with Sulphurous Odour
pH (1 % Solution) : 10.0 to 12.5
Content Sodium Sulphide : 10-25 %
Specific Gravity @ 30 °C : 1.3 to 1.5

Applications

- Chemical Scavenging of Free Cyanides in Cracking Units
- Sulphur Fertiliser in Agriculture & as Polysulphide Fungicide

Packing

200 kg HDPE Lined MS Drums

Remarks: Preserve in proper storage condition away from heat & incompatibles. Refer MSDS for details.

Hazard Class : 8

UN # 3266