

SODIUM HYDROSULPHIDE 30%

PRODUCT CODE	219905	
SYNONYMS	sodium bisulfide	
C.I. NO.	--	
CASR NO.	16721-80-5	
ATOMIC OR MOLECULAR FORMULA	NaHS	NaHS
ATOMIC OR MOLECULAR WEIGHT	56.06	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Pale yellow liquid smells like hydrogen sulphide due to hydrolysis.	
Solubility	Soluble in water and alcohol.	
Minimum assay	30.0%	

Note(s): Assay (if applicable) method mentioned.

HAZARD DANGER Catches fire spontaneously if exposed to air. May be corrosive to metals. Harmful if swallowed. Causes severe skin burns and eye damage. Causes serious eye damage.

PRECAUTIONARY STATEMENTS

Prevention: Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not allow contact with air. Keep only in original container. Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. Wash ... thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage. Disposal: Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amount of water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off.

Disposal : Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amount of water. Any sand used to cover spillage should be thoroughly washed with water before disposal as normal waste. Alternatively the neutralized solution can be put in a container and disposed off.

IMDG Code : --
UN No. : --
IATA : --

Hazard pictogram(s) :



Replace date 10-June-2023