

Technical Data Sheet

Sodium Sulphide (Na₂S)

Sodium Sulphide: yellow colored solid (flake) with intense sulfur odor

It is used in various Businesses such as Leather business, Mining, Pulp and Paper industry. Sodium Sulfide can also be used in the production of Sulfur dyes, other chemicals, in wastewater, soil and sludge treatment.

Describing:

Appearance: yellow colored solid (flake)

purity: 60 ± 2 %

Melting point: °C: 90

Boiling point : °C: 165

Flash point: not flammable.

Fe(iron) ppm: max 20

Intensity: 1.86 g /cm³

usage :

Widely used as a hair remover in the leather industry (tanning), mining industry (flotation of oxidized and mixed ores: copper, zinc, cobalt, molybdenum, nickel etc.), paper industry, metal extraction from aqueous solutions, textiles (Sulfur dyes) and chemical processes .

Warnings:

- It should be kept in a dry, well-ventilated and covered place, away from sunlight and should not come into contact with water during storage.
- It should be separated from acids and oxidants in storage. (PRODUCES TOXIC AND FLAMMABLE HYDROGEN SULFIDE GAS IN COMMUNICATION WITH ACID)
- If swallowed: Rinse mouth. DO NOT induce vomiting and call a POISON CENTER or doctor immediately.
- Fire Extinguishing: Use Water or Dry powder. Do not use carbon dioxide fire extinguishers.
- For more safety instructions, please refer to the MSDS.

Not:

According to our knowledge and technical experiments, the above data is accurate and precise. Considering the diversity of consumption areas, it is recommended to evaluate the information before use.

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