

## Rehsiff Scientific®

Manufacture & Importer of Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

BARIUM SULPHIDE		
PRODUCT CODE	R04042	
SYNONYMS		
C.I. NO.		
CASR NO.	(21109-95-5)	
ATOMIC OR MOLECULAR FORMULA	BaS	D . C
ATOMIC OR MOLECULAR WEIGHT	169.39	BaS
PROPERTIES		
PARAMETER	LIMIT	
Description	Greyish-White to pale yellow Powder.	
Minimum assay	98.0%	
Note(s): Assay (if applicable) method mentioned.		
HAZARD STATEMENTS : Combustible Liquid. Fatal if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes		UN No. 2813
, ·	ng. Do not eat, drink or smokewhen using this product. Wear fume/gas/mist/vapours/spray. Use only outdoors or in a well	

prevention: wash hands thoroughly after handling. Do not eat, drink or smokewhen using this product. Wear protective gloves/clothing. Avoid breathingdust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Wear respiratory protection. Do not handle until all safety precautions have beenread and understood. Use explosion-proofelectrical/ventilating/lighting/equipment. Do not breathedust/fume/gas/mist/vapours/spray. Use personal protective equipment asrequired. Contaminated clothing should not be allowed out of the workplace. Keepaway from flames and hot surfaces. Obtain special instructions before use.

Response: IF INHALED: Remove to fresh air and keep at rest in a positioncomfortable for breathing. Keep container tightly closed. If eye irritation persists, get medical advice/attention. If skin irritation or rash occurs, seek medicaladvice/attention. If exposed or concerned: Get medical attention advice. Weareye/face protection. Wash contaminated clothing before reuse. IF IN EYES: Rinsecautiously with water for several minutes. Remove contact lenses, if present andeasy to do. Continue rinsing. If skin irritation occurs, seek medicaladvice/attention. Specific treatment: refer to Label or MSDS. Get medicaladvice/attention if you feel unwell. Call a POISON CENTER or doctor/physician ifyou feel unwell. In case of fire, use dry agent for extinction. In case of fire, usealcohol-type foam for extinction. IF SWALLOWED: Immediately call a POISONCENTER or doctor/physician. Remove/Take off immediately all contaminatedclothing Immediately call a POISON CENTER or doctor/physician.Wash/Decontaminate removed clothing before reuse. IF ON SKIN: Gently washwith plenty of soap and water.

**Disposal**: Dissolve the chemical in dilute acid and neutralize the excess acid with sodium carbonate and run to the normal waste with large amounts 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.

Hazard Pictogram(s) :-





Replace Date 1 April 2023



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