

Humco Holding Group, Inc.
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Item #0395-0201

BISMUTH SUBCARBONATE

DATE ISSUED: 07/15/01

SECTION I

PRODUCT IDENTIFICATION

PRODUCT NAME: Bismuth Subcarbonate

CAS NO: 4892-10-4

SECTION II

HAZARDOUS COMPONENTS

Component	Percent	Threshold Limit Value (units)
NA	NA	NA

SECTION III

PHYSICAL DATA

Boiling Point: NA

Specific Gravity: (H₂O = 1) NA

Solubility: Soluble in acids

Vapor Density: NA

Evaporation Rate (Butyl Acetate=1): NA

pH: NA

Appearance and Odor: Solid, white to yellowish color.

SECTION III A

DEGREE OF HAZARD

Degree of Hazard

4 - Extreme	Flammability	0
3 - High	Health	0
2 - Moderate	Reactivity	0
1 - Slight	Special Hazard	0
0 - Insignificant		

SECTION IV

FIRE AND EXPLOSION HAZARDS

Flash Point: NA

Flammable Limits: NA

Auto Ignition Temperature: NA

LEL: NA

UEL: NA

SECTION IV FIRE AND EXPLOSION HAZARDS Cont'd

Extinguishing Media: Product does not burn, use any suitable means to extinguish.

Specific Hazards: Formation of CO₂ is possible.

Special Firefighting Procedures and Precautions: None.

Unusual Fire and Explosion Hazards: Does not burn, but the formation of CO₂ is possible.

SECTION V HEALTH HAZARD DATA

OSHA-PEL: Not available.

ACGIH-TLV: Not available.

LD50 Data: Not available.

IARC Program: NA

Symptoms of Exposure: None known.

If on Skin: Wash with soap and water.

If in Eyes: Flush with water for 15 minutes.

If Inhaled: Provide fresh air and contact physician.

If Swallowed: Drink a lot of water and induce vomiting.

SECTION VI REACTIVITY DATA

Incompatibilities: Avoid acids and light.

Hazardous Combustion or Decomposition Products: None known.

SECTION VII SPILL AND DISPOSAL PROCEDURES

Steps to be taken in the event of a spill or discharge: Wear dust mask. Sweep up spilled material and avoid dust formation.

Disposal Procedures: Pass on to an appropriate incinerating plant. Observe all federal, state and local regulations.

Handling & Storage: Store in a dry, dark place. No special precautions when handling. Keep away from acids and light.

Other Protection: Avoid formation of dust. Use only in well-ventilated areas.