Bowie Dick Type Test Sheet

SECTION 1 – IDENTIFICATION

Identification of the substance or preparation

Product name

Use of the substance/preparation

Company identification

Manufacturer

Bowie Dick Type Test Sheet

Sterilization Chemical Indicator

: Mesa Labs

Omaha Manufacturing Facility

8607 Park Drive Omaha, NE 68127 T: 303-987-8000

F: 402-593-0921

Emergency telephone number : 800-992-6372

SECTION 2 - HAZARDS IDENTIFICATION

Treat as non-hazardous. No toxic/ill effects under normal operating conditions. Repeated or prolonged exposure is not known to aggravate any medical condition.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components Of Mixture	% by wt.	OSHA PEL mg/m ³	ACGIH TLV mg/m ³	CAS Number
Basic Bismuth Cmpd	3.90			Proprietary
Sulfur	1.06			7704-34-9
Non-hazardous material	95.04			

SECTION 4 - FIRST AID MEASURES

Inhalation: Inhalation is not a likely route of exposure to this

product. Inhalation of decomposition products from burning may cause respiratory irritation. If irritation develops following inhalation of decomposition products, remove the victim from area to fresh are. If symptoms persist, get prompt medical

attention.

Ingestion: Ingestion of significant amounts of this product is highly

unlikely. Ingestion may cause choking if swallowed. Single dose

toxicity is believed to be very low.

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Skin Contact : May cause skin irritation after prolonged exposure with

adhesive side to skin.

Eye Contact : Exposure to eyes of decomposition products released from

> burning may cause eye irritation. If irritation develops, rinse eyes with copious amounts of water. If irritation persists, get

prompt medical attention.

See section 11 for more detailed information on health effects and symptoms.

SECTION 5 – FIRE-FIGHTING MEASURES

Fire : Not expected to be a fire hazard.

Explosion hazards : None

Fire Extinguishing Media : Water, dry chemical, foam, CO₂

Special Information : Fire-fighters should wear self-contained positive pressure

breathing apparatus (SCBA) and full turnout gear.

Combustion Products : Produces dense black smoke if burned.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Pick up and dispose as normal trash or garbage.

SECTION 7 – HANDLING AND STORAGE

Waste disposal method: No special practice.

Storage: Store at room temperature 15-30°C (60-90°F) at 35-60% humidity.

Other Precautions: None determined.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupation Exposure Limits: No data but non-toxic.

Personal Protective Equipment: Respiratory System: None required Skin and Body: None required

Hands: None required Eyes: None required

Other/Special: None required

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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Paper product with printed lettering and graphics

Odor: No specific odor.

:Hq N/A **Boiling Point:** N/A Vapor Pressure: N/A Vapor Density: N/A **Melting Point:** N/A Solubility in water: Negligible

% volatile: N/A

Fire Hazards in presence

of various substances: No risk **Explosive properties:** No risk

SECTION 10 - STABILITY AND REACTIVITY

STABLE at exposure temperatures and normal storage Stability:

conditions.

Conditions to avoid: No data available. Incompatibility: (materials to avoid) No data available. Hazardous Decomposition or By-Products: None known.

Hazardous polymerization: Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Affects of Acute Exposure: N/A Affects of Chronic Exposure: N/A **Irritancy of Product:** N/A Skin Sensitization: N/A Respiratory Sensitization: N/A Carcinogenicity: N/A **Reproductive Toxicity:** N/A Teratogenicity: N/A **Embryo Toxicity:** N/A Mutagenicity: N/A Synergistic Products: N/A

SECTION 12 - ECOLOGICAL INFORMATION

This product contains no known ecological hazards.

SECTION 13 – DISPOSAL CONSIDERATIONS

No special considerations.

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SECTION 14 - TRANSPORT INFORMATION

No special shipping precautions.

SECTION 15 – REGULATORY INFORMATION

This product may contain trace levels of a compound or components known to the state of California to cause birth defects. California (Proposition 65)

SECTION 16 - OTHER INFORMATION

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