MATERIAL SAFETY DATA SHEET VEDCO PROTOSEPTIC BOLUS, 50'S

SECTION 1 PRODUCT INFORMATION

Manufacturer: Sparhawk Laboratories Address: 12340 Sante Fe Trail Drive

Lenexa, KS 66215

Emergency Telephone Number: 800-424-9300 Trade name and synonyms: Antiseptic Bolus

Chemical name and synonyms: Chemical Family: Antiseptic

SECTION 2 HAZARDOUS INGREDIENTS

None Hazardous. Principle ingredient is Urea Cas No.: 57-13-6 and microcrystalline cellulose.

SECTION 3 PHYSICAL DATA

Boiling Point (*F): N/A

Vapor Pressure (mm Hg): N/A Vapor density (air=1): N/A Solubility in water: Complete

Appearance and odor: White bolus, ammoniacal odor.

Specific Gravity(h20=1): Percent volatile by volume(%)

Evaporation rate:

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point (method used): N/A

Flammable Limits: N/A

Extinguishing media: use media appropriate for surrounding fire.

Special fire fighting procedures: Wear protective clothing including self-contained breathing apparatus. Use

water to cool nearby containers and structures.

Unusual fire and explosion hazards: Dust may be an explosion hazard.

SECTION 5 HEALTH HAZARD DATA

Toxicity: Oral LD50 14,3 gm/kg (rats)

Routes of entry: Skin and eyes-Dust may irritate eyes, Prolonged or repeated exposure to dust may cause skin

irritation.

Inhalation: May cause irritation to throat, nose, and mouth.

Ingestion: No known health hazard. Emergency First Aid ProceduresEyes: Flush with water for 15 minutes. Seek medical attention.

Skin: Wash exposed area with soap and water.

Inhalation: Remove to fresh air.

Ingestion: Do not induce vomiting. If conscious, give lots of water and seek immediate medical attention.

SECTION 6 REACTIVITY DATA

Stability: Stable (x) Unstable ()

Incompatability(materials to avoid): Acids, oxidizing materials, and strong bases.

Hazardous polymerization: Will occur () will not occur(x)

Conditions to avoid: May liberate Carbon Monoxide, Carbon Dioxide, Oxides fo Notrogen, Bluret and Cyanu-

ric Acid.

SECTION 7 SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Sweep up and place into D.O.T. Approved containers for disposal.

Waste disposal method: Sanitary landfill following local, state, and federal disposal requirements.

SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory protection: NIOSH Approved respirator is use conditions generate dust.

Ventilation:

Protective gloves: Rubber Eye Protection: safety glasses.

Other protective equipment: Eye wash stations and safety showers are recommended.

SECTION 9 SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store in a cool dry place away from incompatable materials and sources of ignition.

Other precautions: Maintain good housekeeping practices to minimize accumulations of dusts.

NOTE;

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