

MATERIAL SAFETY DATA SHEET
VEDCO BLOOD STOP POWDER

SECTION 1 - PRODUCT INFORMATION

Manufacturer Sparhawk Laboratories

Address: 12340 Santa Fe Trail Drive
Lenexa, Kansas 66215

Telephone: (913) 888-7500

Trade name: Blood Stop Powder

Synonyms: Blood Stop Powder Improved, Hemostatic Powder, Hemostyptic Powder, Tan Al Powder.

Family/Classification: Topical antiseptic - styptic powder for controlling capillary hemorrhage.

Significant ingredients: %w/w

Ferrous Sulfate . 7H₂O 84

Ammonium Alum. 5

Chloroxylenol. 1

Tannic Acid 1

SECTION 2 - HAZARDOUS INGREDIENTS

None listed

SECTION 3 - PHYSICAL DATA

Physical form: powder

Appearance: Light green, granular powder.

SECTION 4 - FIRE AND EXPLOSION DATA

Extinguishing media: Use extinguishing media appropriate for surrounding fire, preferably water fog or spray, carbon dioxide or dry chemical.

Special fire fighting procedures: Isolate hazard and evacuate personnel to safe area. Move containers away from area of fire if it can be done without risk. Use water spray to cool fire exposed containers and surrounding structures. Fire fighters should wear self-contained breathing apparatus and protective clothing.

SECTION 5 - HEALTH HAZARD INFORMATION

Toxicity: Not established. Estimated LD₅₀ in mice (oral) - 1500 mg/kg.

Effects of Acute Overexposure: May cause irritation to eyes, skin, nose and throat. Ingestion of large quantities may cause nausea, vomiting, gastric distress, colic, constipation, diarrhea, hematemesis, hepatic damage, circulatory collapse, coma and death.

Emergency and first aid procedures: Remove patient to uncontaminated area and provide fresh air. Give oxygen if necessary. If not breathing, give artificial respiration. Get immediate medical attention.

Eyes: Flush with large amounts of water. Get immediate medical attention.

Skin: Thoroughly wash exposed area with soap and water. Remove contaminated clothing and launder before reusing. If irritation persists, get medical attention.

Inhalation: Remove patient to uncontaminated area and provide fresh air. Give oxygen if necessary. If not breathing, give artificial respiration. Get immediate medical attention.

Ingestion: Rinse mouth with water. If conscious, induce vomiting by giving 2 glasses of water and sticking finger down throat. Never give anything by mouth to a person who is not conscious. Get immediate medical attention.

SECTION 6 - REACTIVITY DATA

Stability: Stable under ordinary conditions of use and storage. Store at controlled room temperature between 15* and 30*C (59* - 86*F).

Conditions to avoid: Exposure to alkalis, oxidizing agents, moisture.

Hazardous decomposition products: May liberate oxides of carbon and sulfur.

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Eliminate all ignition sources. For small spills, flush away with water. for large spills, wear protective clothing including rubber boots, rubber gloves, and self-contained breathing apparatus; shovel into DOT-approved containers for disposal; flush area with detergent and water.

Waste disposal method: Incineration or sanitary landfill, utilizing facilities that are in compliance with all applicable Federal, state and local regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

None listed

SECTION 9 - SPECIAL PRECAUTIONS

None listed.

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