

# Material Safety Data Sheet



Sultan Healthcare

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EU Auth. Rep. (MDD 93/42/EEC)

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**FOR CHEMICAL EMERGENCY: CALL INFOTRAC 1-800-535-5053 24 Hrs. per day, 7 days per week**  
**Outside the United States call collect 1-352-323-3500**

Date Reviewed: August 5, 2008

Q-Form 10-111, Rev. D

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- 1. Chemical Identification**  
Common Name: Purevac Hg Evacuation System Cleaner  
Ref #: 00-21150/FG, 00-21151/FG, 00-21155/FG, 00-21150-MB
- 2. Composition/Information on Ingredients**  
Isopropyl Alcohol CAS # 67-63-0 Percent: 10 - 15 %  
BTC 2125M CAS # 68391-01-5/64-17-5 Percent: < 51 %
- 3. Hazards Identification**  
**Acute & Chronic Toxicity:** Product can be irritating to eyes and skin. If ingested, can cause gastrointestinal irritation.  
**Carcinogenicity:** N/A  
**Signs and Symptoms of Exposure**  
Eyes: Irritation  
Inhalation: Light headedness, dizziness  
Skin Contact: Prolonged contact may cause irritation.  
Ingestion: Nausea, vomiting
- 4. First Aid Measures**  
**Eye Contact:** Flush with running water for at least 15 minutes. If irritation persists then seek medical attention.  
**Skin Contact:** Wash with soap and plenty of water.  
**Inhalation:** Remove to fresh air.  
**Ingestion:** Seek medical attention immediately.
- 5. Fire Fighting Measures**  
Flash Point and Method: 31.5°C (88.7°F) Pinsky Martens Closed Cup  
Extinguishing Media: Foam, carbon dioxide, dry chemical  
Special Fire Fighting Procedures: Firefighters should wear full fire-fighting turn-out gear (full Bunker gear) including NIOSH- approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.
- 6. Accidental Release Measures**  
Small spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.  
Large spills: Dike ahead of liquid spill for later disposal. Prevent entry into waterways, sewers, basements or confined areas.
- 7. Handling and Storage**  
Avoid contact with skin and eyes. Avoid breathing vapors or mists of this product. Keep this product from heat, sparks, or open flame. Wash thoroughly after work using soap and water. Wash hands before eating, drinking, smoking, or using toilet facilities. As with all chemicals, good industrial hygiene practices should be followed when handling this material.
- 8. Exposure Controls/Personal Protection**  
Eye/Skin Protection: Safety glasses and gloves are recommended  
Exhaust Required: A system of local and / or general exhaust is recommended.
- 9. Physical and Chemical Properties**  
Appearance: Clear green liquid  
Odor: Alcohol  
Solubility in Water: Solution is soluble  
pH (@ 25 C): 9.3 – 9.9  
Boiling Point (° C): N/D  
Melting Point: N/A  
Vapor Pressure (mm Hg @ C): N/A  
Specific Gravity (H<sub>2</sub>O = 1): 0.988 +/- 5%
- 10. Stability and Reactivity**  
Stability: Stable  
Incompatibility: Oxidizers, strong acids  
Hazardous Polymerization: Will not occur  
Hazardous Decomposition Products: Upon decomposition, this product may yield oxides of nitrogen and ammonia. Carbon monoxides and carbon dioxide.  
Conditions to Avoid: Strong oxidizing agents
- 11. Toxicological Information**  
No data available.
- 12. Ecological Information**  
No data available.
- 13. Disposal Considerations**  
Dispose of in accordance with all applicable local, state and federal regulations.
- 14. Transit Information**
  - I. 5 Liter or Less  
DOT Ground: Consumer Commodity, ORM-D  
IMDG: Limited Quantities exception
  - II. 200 Liter Drum  
Proper Shipping Name: Flammable Liquids, NOS (BTC 2125M, Isopropyl Alcohol  
ID No.: UN 3265  
Hazard Class: 3  
Packing Group: III
- 15. Regulatory Information**  
TSCA (Toxic Substances Control Act) Regulations, 40 CFR 710: All hazardous ingredients for this product are listed in the inventory.  
CERCLA & SARA Regulations, 40 CFR 355, 370, 372: This product does not contain any toxic chemicals subject to the reporting requirements of SARA Section 313.

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## 16. Other Information:

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. In no event will the manufacturer or the distributor be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information. General properties are to be regarded as guidelines and are not guaranteed for all samples.