



# MATERIAL SAFETY DATA SHEET

MSDS: 503  
REV. DATE: 2/12  
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## Section I - PRODUCT IDENTIFICATION

### ZEE MEDICAL, INC.

22 Corporate Park  
Irvine, CA 92606  
800/841-8417  
Emergency Phone No. (CHEMTREC): 800/424-9300

TRADE NAME: **Heavy Duty Hand Cleanser**  
#2236

## Section II - HAZARDOUS INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NUMBER</u>	<u>PEL, OSHA (mg/M<sup>3</sup>)</u>	<u>TLV, ACGIH (mg/M<sup>3</sup>)</u>
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Contains no hazardous ingredients

**NOTE:** This product has been formulated for skin application and is regulated by the FDA as a cosmetic product. Under normal conditions of use, this product is not a hazardous material as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200). See product label for list of ingredients.

## Section III - PHYSICAL DATA

Boiling Point: >212 F

Specific Gravity: 1.0

Vapor Pressure: (mm Hg): N/A

Melting Point: N/A

Vapor Density: N/A

Evaporation Rate: N/A

Solubility In Water: Soluble

Appearance and Odor: Orange, opaque, viscous liquid with citrus odor.

## Section IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: Greater than >212 F

Extinguishing Media: N/A

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

NFPA Hazard Rating: Health: 1 Flammability: 1 Reactivity: 0 Special: N/A

HMIS Hazard Rating: Health: 1 Flammability: 1 Reactivity: 0

Hazard Index: 4=Severe, 3=Serious, 2=Moderate, 1=Slight, 0=Minimal

**Section V - HEALTH HAZARD DATA**

Primary Routes of Entry: Skin or eye contact, ingestion.

Health Hazards: Eye contact may cause temporary moderate irritation. Excessive skin contact without rinsing thoroughly may cause temporary dryness and irritation. Ingestion may result in gastric disturbances.

Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Emergency First Aid Procedures: Eye contact: Avoid rubbing eyes. Immediately flush eyes with clean water while holding eyelids apart. Continue flushing for at least 15 minutes or until irritation subsides. Contact physician as soon as possible. Ingestion: Contact a physician immediately. See product label for list of ingredients.

**Section VI - REACTIVITY DATA**

Stability: Stable Hazardous Polymerization: Will not occur Incompatibilities: Oxidizing agents

Hazardous Decomposition Products: Toxic gases may be generated during fire.

**Section VII - SPILL AND DISPOSAL PROCEDURES**

Spill: Wipe up and collect in suitable container.

Disposal: Dispose of in accordance with local, state and federal regulations.

**Section VIII - SAFE HANDLING AND USE INFORMATION**

Respiratory Protection: Generally none required.

Ventilation: General mechanical.

Protective Equipment: Eye protection as necessary to prevent excessive eye contact.

**Section IX - SPECIAL PRECAUTIONS**

None

N/A = Not applicable

N/E = Not established