



# MATERIAL SAFETY DATA SHEET

MSDS: 129  
REV. DATE: 2/12  
PAGE 1 OF 2

## Section I - PRODUCT IDENTIFICATION

**ZEE MEDICAL, INC.**  
22 Corporate Park  
Irvine, CA 92606  
800/841-8417

TRADE NAME: **Anti-Diarrheal Caplets**  
#1428

## Section II - HAZARDOUS INGREDIENTS

<u>ACTIVE INGREDIENT</u>	<u>AMOUNT</u>	<u>CAS NUMBER</u>	<u>PEL, OSHA (mg/M<sup>3</sup>)</u>	<u>TLV, ACGIH (mg/M<sup>3</sup>)</u>
Loperamide hydrochloride	2 mg/caplet	34552-83-5	N/E	N/E

**NOTE:** This product has been formulated for internal use and is regulated by the FDA as a drug 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). Information provided concerning ingredients is for user's reference. Full ingredient list is shown on product label.

## Section III - PHYSICAL DATA

Boiling Point: N/A

Specific Gravity: N/A

Vapor Pressure: (mm Hg): N/A

Melting Point: N/A

Vapor Density: N/A

Evaporation Rate: N/A

Solubility In Water: Nearly complete

Appearance and Odor: Small, light green caplet, embossed with "44375" on one side. No odor.

## Section IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

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

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

**Section V - HEALTH HAZARD DATA**

Primary Routes of Entry: Eye Contact, Ingestion

Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Emergency First Aid Procedures: Eye Contact: flush immediately with large amounts of water. If redness or irritation persists, contact a physician. Ingestion: In case of accidental overdose, contact a physician or poison control center immediately.

**Section VI - REACTIVITY DATA**

Stability: Stable

Incompatibilities: None

Hazardous Decomposition Products: None

Hazardous Polymerization: Will not occur

**Section VII - SPILL AND DISPOSAL PROCEDURES**

Spill: Sweep up and transfer to a suitable waste disposal container.

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

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

Respiratory Protection: In processing caplets (tablets), if dust levels exceeding the TLV or PEL are encountered, use a NIOSH approved particulate respirator meeting 42 CFR 84 requirements.

Ventilation: General mechanical.

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

**Section IX - SPECIAL PRECAUTIONS**

None

N/A = Not applicable  
N/E = Not established