



# MATERIAL SAFETY DATA SHEET

MSDS: 105  
REV. DATE: 2/12  
PAGE 1 OF 2

## 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: **Triple Buffered Aspirin Tablets**  
#1410, 1411, 1412, 1502

## Section II - HAZARDOUS INGREDIENTS

<u>INGREDIENT</u>	<u>%</u>	<u>CAS NUMBER</u>	<u>PEL, OSHA (mg/M<sup>3</sup>)</u>	<u>TLV, ACGIH (mg/M<sup>3</sup>)</u>
Aspirin	46-56	50-78-2	N/E	5
Magnesium Carbonate	10-20	39409-82-0	N/E	N/E
Magnesium Oxide, Dust	10-20	1309-48-4	N/E	N/E
Calcium Carbonate	10-20	471-34-1	10	10
Other Nonhazardous Ingredients	10-20	N/A	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.

## 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: Round, white tablet, embossed with "T/B" and "ZEE", slight characteristic 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

Health Hazards: Eye contact may cause irritation and redness of the eyes. Ingestion of large quantities may cause nausea, vomiting, ringing in ears and disorientation, followed by depression, coma, and respiratory failure.

Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Reproductive Toxicity (Proposition 65 Warning): This product contains aspirin, which is known to the State of California to cause birth defects or other reproductive harm. It is especially important not to use aspirin during the last three months of pregnancy unless specifically directed to do so by a doctor because it may cause problems in the unborn child or complications during delivery.

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 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