



MATERIAL SAFETY DATA SHEET

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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: **Oxygen USP**

#3052, 3056, 3066

Section II - HAZARDOUS INGREDIENTS

<u>INGREDIENT</u>	<u>%</u>	<u>CAS NUMBER</u>	<u>PEL, OSHA (ppm)</u>	<u>TLV, ACGIH (ppm)</u>
Oxygen	99	7782-44-7	N/E	N/E

Section III - PHYSICAL DATA

Boiling Point: -297 F

Specific Gravity: N/A

Vapor Pressure: (mm Hg): 760

Melting Point: N/A

Vapor Density: 1.1053

Evaporation Rate: N/A

Solubility In Water: Slight

Appearance and Odor: Colorless, odorless gas.

Section IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A

Extinguishing Media: Carbon dioxide, foam, water fog, dry chemical.

Special Fire Fighting Procedures: Use water spray to cool cylinders.

Unusual Fire and Explosion Hazards: Presence of combustible materials or flammable gases may accelerate combustion or cause explosion.

NFPA Hazard Rating: Health: 0 Flammability: 0 Reactivity: 1 Special: OX

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

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

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Section V - HEALTH HAZARD DATA

Primary Routes of Entry: N/A

Health Hazards: None, however, if pressurized containers rupture due to breakage or high temperature, injury may result.

Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Emergency First Aid Procedures: N/A

Section VI - REACTIVITY DATA

Stability: Stable

Hazardous Decomposition Products: None

Hazardous Polymerization: Will not occur

Incompatibilities: Combustible or flammable materials, organic matter.

Condiitons to Avoid: Do not store over 130 F.

Section VII - SPILL AND DISPOSAL PROCEDURES

Spill: N/A

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

Section VIII - SAFE HANDLING AND USE INFORMATION

Respiratory Protection: N/A

Ventilation: N/A

Protective Equipment: N/A

Section IX - SPECIAL PRECAUTIONS

Should not be used for prolonged periods except under a doctor's care.

N/A = Not applicable

N/E = Not established