



ANDERSON

MSDS I-NG
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MATERIAL SAFETY DATA SHEET INHIBOX NG

I-NG-4, I-NG-8, I-NG-QC, I-NG-GC, I-NG-5G

Manufacturer's name:

Revised 06/01/90

CONTINENTAL PRODUCTS, INC.

#6 Midwest Drive, P.O. Box 338

Pacific, Missouri 63069

Emergency Telephone No.

314-257-4449

After Hours:

314-458-0535

314-432-3994

HMIS RATING

HMIS/NFPA Hazard Identification System: 0-Minimal 1-Slight 2-Moderate
3-High 4-Extreme *-Chronic

Health: 1

Flammability: 0

Reactivity: 0

Personal Protection: B

WHMIS Hazard Identification System: D2B

SECTION 1

IDENTITY

Trade Name: INHIBOX NG

Chemical Family: Castor Oil Derivative

CAS No.: Not Listed

Formula: Proprietary Compound

SECTION 2

HAZARDOUS INGREDIENTS

Zinc Dust

CAS# 7440-66-6

30%

TLV 10 Mg/Cubic Meter

SECTION 3

PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: N/A

Specific Gravity: 1.27

Vapor Pressure: N/A

Vapor Density: Heavier than air

% Volatile by Volume: Nil

Solubility in water: Insoluble

Evaporation Rate: N/A

Appearance and Odor: Thick yellow grease with mild odor.

Reactivity in Water: Contact with water for extended periods may cause HYDROGEN GAS formation, which in confined spaces may reach explosive concentration.

SECTION 4 FIRE & EXPLOSION DATA

Flash Point: > 500°F COC

Auto Ignition Temperature: > 500°F

Extinguishing Media: Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures: Standard fireman's body protection and self-contained breathing apparatus is recommended.

Unusual Fire and Explosion Hazards: Keep container tightly closed and away from heat and open flame. Closed containers may explode. Fire may produce dense black smoke.

SECTION 5 PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable

Incompatibility, materials to avoid: Contact with oxidizing material.

Hazardous Decomposition Products: Products of incomplete combustion may include CO, CO₂ and dense black smoke.

Hazardous Polymerization: Will not occur.

SECTION 6 HEALTH HAZARDS

Effects of Over Exposure:

Acute: May cause skin and eye irritation.

Chronic: Skin or eye irritation. There are no other known chronic effects for this product.

Emergency and First Aid Procedures:

Eyes: Flush with water for at least 15 minutes. Consult a physician.

Skin: Wash thoroughly with soap and water. If irritation occurs, consult a physician.

Ingestion: Consult a physician.

SECTION 7 SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in handling and storage: Store in closed containers. Protect from contamination with other materials. Do not transfer into unmarked container.

Steps to be taken in case material is released or spilled: Scoop up material. Use sand, earth, sawdust, or other absorbant if necessary.

Waste Disposal Method: Dispose of in accordance with State, Local and Federal regulations.

SECTION 8 SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection: None required under normal conditions.

Ventilation: Use in open, well-ventilated area.

Protective Gloves: Chemical resistant gloves.

Eye Protection: Goggles or safety glasses.

Other Protection: As required to prevent dermal contact. Safety shower and eye wash should be provided.

OTHER COMMENTS

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and to develop work practice procedures for a safe work environment.

DISCLAIMER: The information contained herein is, to the best of our knowledge and belief, accurate. However, because the condition of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all Federal, State and Local laws and regulations.

End.
