

SAFETY DATA SHEET



Humco Holding Group, Inc.
7400 Alumax Dr
Texarkana TX 75501 USA
800-662-3435
cs@humco.com
www.humco.com

24-Hour Emergency Number (CHEMTREC)
USA- 800-424-9300
International – 703-527-3887

All non-emergency calls should be directed to
Customer Service at 800-662-3435

NAME: CAMPHOR GUM BLOCKS

SDS NO. 0455

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Camphor Gum Blocks

Synonyms: Gum Camphor, 2-Camphanone, (DL) Camphor

Recommended Use: Rust inhibitor.

Manufacturer by: Humco Holding Group, Inc.

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2. HAZARD IDENTIFICATION

| | |
|---------------------------|--|
| Pictogram: | |
| Classification: | Category 4 |
| Signal Word: | Warning |
| Hazard Statements: | Harmful if swallowed. May be harmful in contact with skin. May be harmful if inhaled |

3. COMPOSITION / INGREDIENTS

| CHEMICAL NAME | CAS# |
|---------------|---------|
| CAMPBOR (DL) | 76-22-2 |

The exact percentage has been withheld as a trade secret

4. FIRST-AID MEASURES

| ROUTE | COMMON SYMPTOMS | FIRST AID |
|------------|------------------------------|---|
| Inhalation | Dizziness, trouble breathing | Remove source of contamination or move victim to fresh air. If affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention. |
| Ingestion | Vomiting, cramps, diarrhea | Call a Physician. If conscious, give large amounts of water. Induce vomiting. |
| Skin | Dermal irritation | If irritation occurs, wash with soap and water. If irritation persists, get medical attention. |
| Eyes | Irritation | Immediately flush eyes with water for at least 15 minutes while holding eyelids open. If symptoms persist, get medical attention. |

5. FIRE-FIGHTING MEASURES

| | |
|---|---|
| Flash Point: | Not determined |
| Auto Ignition: | Not determined |
| Extinguishing Media: | Use alcohol foam, dry chemical or CO2 (water may be ineffective) |
| Products of Combustion: | Upon combustion this product may emit carbon dioxide, carbon monoxide and/or low molecular weight hydrocarbons. |
| Fire Fighting Equipment and Procedures: | Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus. |

6. ACCIDENTAL RELEASE MEASURES

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| Personal Precautions: | Read entire label before using and follow all label directions. |
| Environmental Precautions: | Prevent discharge to open waters. |
| Method of Containment: | Wear self-contained breathing apparatus and full protective clothing. Shut off ignition sources; no flares, smoking, or flames in area. |
| Method for Clean-Up: | Ventilate area of spill. Sweep or scrap up and containerize in approved chemical waste container. Wash spill area with water. |

7. HANDLING AND STORAGE

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| Handling: | Do not take internally. Do not consume food, drink or smoke while handling this product. |
| Storage: | Keep from extreme heat. |

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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| Engineering Controls: | Normal room ventilation is usually adequate under normal use. |
| Personal Protective Equipment (PPE) | |
| Eye/Face Protection: | None needed under normal use. |
| Skin Protection: | Wear gloves when handling. |
| Respiratory Protection | None needed under normal use. |
| General Hygiene Considerations: | Wash hands after use. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---------------------------------------|------------------------------|--|----------------------------|
| Appearance: | Semi-translucent white solid | Upper/Lower Flammability: | Not determined |
| Odor: | Camphor | Vapor Pressure | 0.18 mmHg |
| Odor Threshold: | Not determined | Vapor Density: | 5.2 |
| pH: | Not determined | Relative Density: | 0.99 |
| Melting point /Freezing Point: | Not determined | Solubilities: | Slightly soluble in water. |
| Boiling point/range: | 207°C (404°F) | Partition coefficient: n-octanol/water: | Not determined |
| Flash point | 65°C (150°F) | Auto-ignition temperature | 465°C (871°F) |
| Evaporation rate | < 1 | Decomposition Temperature: | Not determined |
| Flammability: | Not flammable | Viscosity | Not determined |

10. STABILITY AND RACTIVITY

| | |
|--|---|
| Reactivity: | Not reactive |
| Chemical Stability: | Stable under normal ambient temperatures (70°F) |
| Possibility of Hazardous reactions: | Not determined. |
| Conditions to Avoid: | Extreme heat |
| Incompatible materials: | Not determined |
| Hazardous Decomposition Products: | Not determined |

11. TOXICOLOGICAL INFORMATION

| | |
|------------------------|-----------------|
| Acute toxicity: | Not determined. |
|------------------------|-----------------|

| | |
|--|---|
| Skin irritation: | Not determined. |
| Eye contact damage: | Not determined. |
| Respiratory damage: | Not determined. |
| Ingestion overdose: | Not determined. |
| Delayed, immediate, or chronic effects from short- and long-term exposure | Not determined. |
| LD50 | 1310 mg/Kg (Mouse) |
| Symptoms associated with exposure: | None expected: May cause skin irritation to sensitive people. |
| Carcinogenicity: | |
| OSHA: | Not listed |
| NTP: | Not listed |
| IARC: | Not listed |

12. ECOLOGICAL INFORMATION

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|--|-----------------|
| Acute or chronic aquatic toxicity: | Not determined. |
| Chemical degradation: | Not determined. |
| Biodegradation: | Not determined. |
| Bioaccumulation potential | Not determined. |
| Adsorption studies or leaching studies: | Not determined. |
| Other adverse effects | Not determined. |

13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment.

14. TRANSPORT INFORMATION

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|------------------------------------|---|
| DOT Hazard Classification: | Non-Hazardous |
| UN number: | Not applicable |
| UN proper shipping name: | Not applicable |
| Transport hazard class(es): | Not applicable |
| Packing group number: | Not applicable |
| Environmental hazards: | Not applicable |
| Special precautions: | Avoid extreme heat, flame, other sources of ignition, sunlight. |

15. REGULATORY INFORMATION

Not determined

16. OTHER INFORMATION

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