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: PEPPERMINT OIL SDS NO. 2015

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Peppermint Oil
Synonyms: Peppermint Oil Natural
Recommended Use: Fragrance, potpourri

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2. HAZARD IDENTIFICATION

Pictogram:	
Classification:	Flammable Liquid: Category 3 Dermal: Category 5
Signal Word:	Warning
Hazard Statements:	Flammable liquid and vapor. May be harmful in contact with skin.

3. COMPOSITION / INGREDIENTS

CHEMICAL NAME	CAS#
ORANGE OIL	8008-57-9

The exact percentage has been withheld as a trade secret

4. FIRST-AID MEASURES

ROUTE	COMMON SYMPTOMS	FIRST AID
Inhalation	None expected	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	Not determined	Do not induce vomiting. Drink milk. If material is unintentionally swallowed, get medical attention or advice
Skin	Irritation may occur	If irritation occurs, wash with soap and water. If irritation persists, get medical attention.
Eyes	Irritation may occur.	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:	165°F
Auto Ignition:	Not determined
Extinguishing Media:	Alcohol foam, carbon dioxide, dry chemical. Water may only spread oil.
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

Personal Precautions:	Read entire label before using and follow all label directions.
Environmental Precautions:	Prevent discharge to open waters.
Method of Containment:	Absorb spilled liquids in suitable inert material such as clay, vermiculite or diatomaceous earth.
Method for Clean-Up:	Ventilate area of spill or leak. Sweep or scrap up and containerize in approved chemical waste container. Wash spill area with water.

7. HANDLING AND STORAGE

Handling:	No special handling necessary. May stain clothes.
Storage:	Keep from freezing and excessive heat. Keep container tightly closed and in a cool, well ventilated place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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:	None needed under normal use.
Respiratory Protection	None needed under normal use.
General Hygiene Considerations:	Wash hands after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless to light yellow liquid	**Upper/Lower Flammability:**	Not determined
Odor:	Characteristic peppermint odor	**Vapor Pressure**	Not determined
Odor Threshold:	Not determined	**Vapor Density:**	Not determined
pH:	Not determined	**Relative Density:**	0.896 – 0.908
Melting point /Freezing Point:	Not determined	**Solubilities:**	Insoluble in water
Boiling point/range:	Not determined	**Partition coefficient: n-octanol/water:**	Not determined
Flash point	165°F	**Auto-ignition temperature**	Not determined
Evaporation rate	Not determined	**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:	Freezing and 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	Not determined
Symptoms associated with exposure:	None expected: May cause eye and skin irritation to sensitive people.
Carcinogenicity:	
OSHA:	Not listed
NTP:	Not listed
IARC:	Not listed

12. ECOLOGICAL INFORMATION

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

DOT Hazard Classification:	Combustible
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:	Do not freeze, avoid extreme heat

15. REGULATORY INFORMATION

Not determined

16. OTHER INFORMATION

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