

Murphy® Oil Soap Spray

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ACUTE HEALTH....1
FIRE......0
REACTIVITY.....0

HMIS HAZARD RATING

Least=0 Slight=1 Moderate=2 High=3 Extreme= 4

PRODUCT NAME: Murphy® Oil Soap Spray
LABEL CODE: 01010 (22 oz), 01185 (32 oz)
CAS NUMBER: Not applicable - product is a mixture
GENERAL USE: A gentle, multi-purpose cleaner.

COLGATE-PALMOLIVE COMPANY Institutional Products Division 191 East Hanover Avenue Morristown, NJ 07962-1928

EMERGENCY TELEPHONE NUMBER: For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC:

(800) 424-9300, day or night.

FOR MEDICAL EMERGENCIES involving this product call

(888) 489-3861.

2. COMPOSITION/INFORMATION ON INGREDIENTS

OSHA REGULATED COMPONENTS (present at a concentration

> or = 1%):

Component CAS # % PEL TLV

None - not applicable

The following components, present at a concentration > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency

for Research on Cancer (IARC) or OSHA:

Component CAS # %

% PEL TL

None - not applicable

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: May cause eye irritation on direct contact.

SKIN CONTACT: May cause mild skin irritation on prolonged or repeated contact.

INGESTION: May be harmful if swallowed in large quantities.

INHALATION: No adverse effects expected.

4. FIRST AID MEASURES

EYE CONTACT: Flush eyes with large amounts of water for 15 minutes. Get medical attention if irritation persists.

SKIN CONTACT: Rinse area with plenty of water. Get medical attention if irritation occurs.

INGESTION: Drink 1-2 glasses of a clear liquid. Get medical attention.

INHALATION: Not applicable.

5. FIRE FIGHTING MEASURES

Flash Point (Method): Not established

Extinguishing Media: CO₂, Water Spray, All-purpose Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when

fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

7. HANDLING AND STORAGE:

Store in a tightly closed container in a cool, dry, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid eye contact.

PROTECTIVE CLOTHING: The use of safety goggles and protective gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Light yellow liquid. Citrus odor.

pH: 10.0 ± 0.6

10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will not occur.

INCOMPATIBLE MATERIALS: Avoid strong oxidizing and reducing agents and easily ignitable materials. Avoid prolonged

contact with the more reactive alloys (aluminum, brass, bronze, etc.).

HAZARDOUS DECOMPOSITION: None known.

11. TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

12. ECOLOGICAL INFORMATION

Not Available.

13. DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state government agency for specific rules). Do not dump into sewers, any body of water, or onto the ground.

14. TRANSPORTATION

This product is not regulated as a DOT hazardous material.

15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D): Not Applicable.

CLEAN WATER ACT: Not Applicable.

CLEAN AIR ACT:

Contains ethanol which is a Section 111 material.

SARA:

Sections 301-304 (Threshold planning quantity – TPQ) 40 CFR 355: Not Applicable.

Section 313 (Toxic chemical release reporting)

40 CFR 372: The following chemicals must be reported under

SARA 313: Not Applicable.

CERCLA:

Section 102 (Reportable Quantity – RQ)

40 CFR 302: Not Applicable.

TSCA Section 8(b) INVENTORY STATUS:

All ingredients in this product are listed on the TSCA Inventory or

are not required to be listed on the TSCA Inventory.

NEW JERSEY RIGHT TO KNOW HAZARDOUS SUBSTANCE

LIST:

This product contains the following components

subject to reporting requirements:

Ethanol

PENNSYLVANIA HAZARDOUS SUBSTANCE LIST:

This product contains the following components subject to reporting requirements: None

MASSACHUSETTS SUBSTANCE LIST:

This product contains the following components

subject to reporting requirements:

Ethanol

CANADA:

Workplace Hazardous Materials Information System

(WHMIS)-listed material.

This product contains the following components subject to reporting requirements: None

16. OTHER INFORMATION

Effective Date: August 26, 2003

Supersedes MSDS dated January 31, 2002 MSDS Status: Revised Sections 1, 3, 15

The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate-Palmolive makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.