

# Palmolive® Liquid Hand Soap

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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

HMIS HAZARD RATING

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

=3 Extreme= 4

PRODUCT NAME: Palmolive<sup>®</sup> Liquid Hand Soap LABEL CODE: 04175, 01927(Refills)

CAS NUMBER: Not applicable - product is a mixture GENERAL USE: A formulated liquid hand soap for

institutional/industrial use. For use with Palmolive Liquid Soap

Dispenser #04178.

For MEDICAL EMERGENCIES involving this product call

spill, leak, fire, exposure or accident, call CHEMTREC:

EMERGENCY TELEPHONE NUMBER: For emergency involving

(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:

**COLGATE-PALMOLIVE COMPANY** 

Institutional Products Division 191 East Hanover Avenue

Morristown, NJ 07962-1928

(800) 424-9300, day or night.

Component CAS # % PEL TLV

None - not applicable

3. HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Causes eye irritant upon direct contact.

SKIN CONTACT: May cause skin irritation upon 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 eye with large amounts of water for 15 minutes. Get medical attention if irritation persists.

SKIN CONTACT Rinse with plenty of water. Get medical attention if irritation persists.

INGESTION: Drink 1-2 glasses of water. Get medical attention.

5. FIRE FIGHTING MEASURES

Flash Point (Method): Not applicable.

Extinguishing Media: Water Spray, CO<sub>2</sub>, All-Purpose Dry Chemical, Foam

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 and skin contact.

PROTECTIVE CLOTHING: Under normal conditions of use, no special protection for skin or eyes is required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Pearlescent green liquid. Fresh scent. pH: 7.1 – 7.5 Specific gravity@20C: 1.00-1.04

#### 10. STABILITY AND REACTIVITY

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

INCOMPATIBLE MATERIALS: None known. 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. NEW JERSEY RIGHT TO KNOW HAZARDOUS SUBSTANCE

LIST:

CLEAN WATER ACT: Not Applicable. This product contains the following components subject to reporting requirements: None

CLEAN AIR ACT: Not Applicable.

Sections 301-304 (Threshold planning quantity – TPQ)

PENNSYLVANIA HAZARDOUS SUBSTANCE LIST:

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

Section 313 (Toxic chemical release reporting)

40 CFR 372: The following chemicals must be reported under

Not Applicable.

SARA 313: Not Applicable.

MASSACHUSETTS SUBSTANCE LIST:

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

CERCLA:

SARA:

40 CFR 355:

Section 102 (Reportable Quantity – RQ)

40 CFR 302: Not Applicable.

CANADA:

Workplace Hazardous Materials Information System

(WHMIS)-listed material.

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

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.

## 16. OTHER INFORMATION

Effective Date: November 21, 2003 Supersedes MSDS dated July 14, 1999 MSDS Status: Revised Sections 1, 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.