

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

HAZARD HEALTH	FIRE	REACTIVITY	HMIS	LEAST- 0	SLIGHT-1	MODERATE-2
1	2	0	HAZARD RATING:		HIGH - 3	EXTREME-4

FJOC NAME: Palmolive Dishwashing Liquid and Antibacterial Hand Soap-
 Original and Lemon (Canada only)
 J/UPC #: 47922, 47942, 04930, 021031, 021032
 S NUMBER: Not applicable - product is a mixture
 ERAL USE: Formulated liquid detergent for hand dishwashing.

gate-Palmolive Co.
 0 Park Ave.
 w York NY 10022

consumer information: Call (800) 221-4607

EMERGENCY TELEPHONE NUMBER: For emergency involving spill, leak, fire, exposure
 or accident, call CHEMTREC:
 1-800-424-9300 24 hours a day

E PITTSBURGH POISON CENTER HAS BEEN PROVIDED SPECIFIC INFORMATION FOR USE IN
 DICAL EMERGENCIES INVOLVING THIS PRODUCT:
 LL COLLECT: (412) 692-5596.

COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS #	% PEL	TLV
anol	64-17-5	1-5 1000 ppm	1000 ppm

e following components, present at a concentration > or = 0.1%, are listed as
 rcinogens or potential carcinogens by either the National Toxicology Program
) The International Agency for Research on Cancer (IARC) or OSHA:

Component	CAS #	% PEL	TLV
c Applicable			

HAZARDS IDENTIFICATION

IS MIXTURE HAS NOT BEEN TESTED AS A WHOLE

POTENTIAL HEALTH EFFECTS

E CONTACT: Direct ocular exposure to large amounts may cause eye
 irritation, but no permanent eye injury is expected.

IN CONTACT: May cause skin irritation upon prolonged and excessive contact.
 However, no skin irritation is expected with normal, daily use.

GESTION: May cause nausea, vomiting and diarrhea and central nervous
 system depression if ingested in large quantities

HALATION: No hazards expected under normal conditions of use.

FIRST AID MEASURES

E CONTACT: In case of contact, flush with large amounts of water for 15
 minutes.

IN CONTACT: In case of contact, rinse area with water.

Small quantities generated by consumer use may be disposed of in a sanitary sewer with large quantities of water. Empty containers generated by consumer use may be disposed of as conventional waste.

Large quantities may be disposed of in an approved landfill or incinerated at a licensed approved facility. Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

14. TRANSPORTATION

DOT Information:

For bulk shipments (>119 gallons):

Combustible liquids, n.o.s. (Ethanol), NA 1993, PGIII

For Limited Quantities:

NOT REGULATED if shipped via surface transportation (motor carrier, railcar)

If transported by passenger aircraft or cargo aircraft:

Consumer Commodity ORM-D - Air

Quantity limitation: 30 kg gross

If transported by passenger rail:

Consumer Commodity ORM-D

Quantity limitation - 30 kg gross

15. REGULATORY INFORMATION

RCRA (40 CFR 261, Subpart D):

This product is not regulated under RCRA.

() IN WATER ACT:

Not applicable

CLEAN AIR ACT:

Contains ethanol and methanol which are Section 111 materials. Contains glycol ethers and methanol which are Section 112 Statutory Hazardous Air Pollutants.

SARA:

Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355:

The TPQ for this product is 10,000 lbs.

Acute health hazard: irritant

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:

The Reportable Quantity (RQ) for this product to the environment is 2,500,000 lbs. based on the presence of methanol (0.2%). Releases greater than or equal to

2,500,000 lbs. must be reported to the National Response Center

(NCR) immediately: (800) 424-8802.

New Jersey Right to Know Hazardous Substance List:

This product contains the following components subject to reporting

requirements: Ethanol, glycol ethers, methanol, ammonium sulfate. In lemon

variant: D-limonene, terpinolene, p-cymene, di-tert-butyl para cresol, camphor

Pennsylvania Hazardous Substance List:

This product contains the following components subject to reporting

requirements: Ethanol, glycol ethers

Massachusetts Substance List:

This product contains the following components subject to reporting

requirements: Ethanol, methanol, ammonium sulfate. In lemon variant: hexyl

acetate, camphor, caprylic anhydride, p-cymene

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65): This product contains the following components subject to reporting requirements: None

Canada: Workplace Hazardous materials Information System (WHMIS)-listed material.

This product contains the following components subject to reporting requirements: Ethanol. In lemon variant: D-limonene

16. OTHER INFORMATION

Effective Date: August 25, 1997

Supersedes MSDS dated April 4, 1996

MSDS Status: Revised Sections 1,2,13,15

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 makes no representation, guarantee or warrantee, 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.