

COLGATE-PALMOLIVE COMPANY -- PALMOLIVE PLUS DISHWASHING LIQUID, 46000 --
7930-01-379-1422

===== Product Identification =====

Product ID:PALMOLIVE PLUS DISHWASHING LIQUID, 46000

MSDS Date:12/01/1993

FSC:7930

NIIN:01-379-1422

Status Code:A

MSDS Number: CJVCY

=== Responsible Party ===

Company Name:COLGATE-PALMOLIVE COMPANY

Address:300 PARK AVENUE

City:NEW YORK

State:NY

ZIP:10022

Country:US

Info Phone

Num:800-338-8388/412-692-5596 MEDICAL

Emergency Phone Num:412-692-5596

Chemtrek Ind/Phone:(800)424-9300

CAGE:TO423

=== Contractor Identification ===

Company Name:C AND K GUGENHEIMER INC

Address:278 RIVER ROAD

Box:37

City:EDGEWATER

State:NJ

ZIP:07020

Country:US

Phone:201-941-3597

Contract Num:SP0450-99-M-NB66

CAGE:032U8

Company Name:COLGATE-PALMOLIVE COMPANY

Address:300 PARK AVENUE

Box:City:NEW YORK

State:NY

ZIP:10022

Country:US

Phone:800-338-8388/412-692-5596 MEDICAL

CAGE:TO423

=====

Composition/Information on Ingredients =====

Ingred Name:NON-HAZARDOUS INGREDIENTS

===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGESTION:NAUSEA, VOMITING AND
DIARRHEA. EYES:EYE IRRITANT UPON DIRECT CONTACT. SKIN:MAY CAUSE
SKIN IRRITATION UPON PROLONGED CONTACT.

INHALATION:NOT KNOWN.

Explanation of Carcinogenicity:NONE-NOT APPLICABLE.

Effects of Overexposure:INGESTION:NAUSEA, VOMITING AND DIARRHEA. EYES
AND SKIN:IRRITANT. INHALATION:NOT KNOWN.

Medical Cond Aggravated by Exposure:NOT KNOWN.

===== First Aid Measures =====

First Aid:INGESTION:IF YOU EAT OR DRINK THIS, YOU MAY THROW UP. DRINK
SIPS OF WATER OR MILK. IF VOMITING CONTINUES, CALL POISON CENTER OR
DOCTOR. EYES:IF YOU GET THIS IN YOUR EYES, POUR
WARM WATER THROUGH
YOUR EYE FOR 15 MINUTES. IF YOUR EYE STILL BOTHERS YOU, CALL
POISON CENTER OR DOCTOR. SKIN:EXPECT NO PROBLEMS. IF SKIN
IRRITATION OCCURS, DISCONTINUE USE OF PRODUCT UNLESS PRECAUTIONARY
MEASURES ARE USED (RUBBER OR PLASTIC GLOVES). INHALATION:EXPECT NO
PROBLEMS.

===== Fire Fighting Measures =====

Flash Point:NOT FLAMMABLE

Extinguishing Media:N/A USE WATER, CARBON DIOXIDE (CO2), FOAM,DRY
CHEMICAL IF CASE LOTS OF PRO
DUCT (PACKAGING) ARE AFIRE.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING SHOULD BE WORN WHEN FIGHTING CHEMICAL FIRES.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

===== Accidental Release Measures =====

Spill Release Procedures:SMALL SPILLS CAN BE WIPED UP WITH A CLOTH,
PAPER OR STANDARD ABSORBANTS. (SAWDUST, VERMICULITE) OR VACUUMED
UP. RINSE AREA THOROUGHLY WITH WATER. BE ALERT FOR SLIPPERY
SU

RFACES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

=====
Handling and Storage
=====

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE (40F TO 125F).

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

=====
Exposure Controls/Personal Protection
=====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:RUBBER OR PLASTIC

Eye Protection:NONE SPECIFIED BY MANUFACTURER.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:AVOID CONTACT WITH SKIN & EYES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

=====
Physical/Chemical Properties
=====

HCC:N1

Spec Gravity:1.05 +/- 0.02

pH:7.2+/- 0.3

Solubility in Water:COMPLETE

Appearance and Odor:SYURPY,CLEAR, GREEN LIQUID WITH MILD FLORAL OR LEMON ODOR

=====
Stability and Reactivity Data
=====

Stability Ind

icator/Materials to Avoid:YES

NONE KNOWN.

Stability Condition to Avoid:NONE KNOWN.

Hazardous Decomposition Products:NONE KNOWN.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

=====
Ecological Information
=====

Ecological:NONE SPECIFIED BY MANUFACTURER.

=====
Disposal Considerations
=====

Waste Disposal Methods:PREFERRED METHOD IS TO USE THE PRODUCT FOR INDICATED PURPOSES. EMPTY CONTAINERS MAY BE DISPOSED AS CONVENT

IONAL WASTE.

===== MSDS Transport Information =====

Transport Information:NONE SPECIFIED BY MANUFACTURER.

===== Regulatory Information =====

SARA Title III Information:NONE SPECIFIED BY MANUFACTURER.

Federal Regulatory Information:NONE SPECIFIED BY MANUFACTURER.

State Regulatory Information:NONE SPECIFIED BY MANUFACTURER.

===== Other Information =====

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.