

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

Chemtrec 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

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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 =====

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