

DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 7930
NIIN: 009856902
Manufacturer's CAGE: 86223
Part No. Indicator: A
Part Number/Trade Name: 05360 AJAX CLEANER

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General Information

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Item Name: SCOURING POWDER 14 OZ.
Company's Name: COLGATE-PALMOLIVE COMPANY
Company's Street: 300 PARK AVENUE
Company's P. O. Box: N/K
Company's City: NEW YORK
Company's State: NY
Company's Country:
Company's Zip Code: 10022
Company's Emerg Ph #: (201) 878-7533
Company's Info Ph #: (201) 878-7533
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: F
Record No. For Safety Entry: 004
Tot Safety Entries This Stk#: 006
Status:
Date MSDS Prepared: 01JAN89
Safety Data Review Date: 08APR91
Supply Item Manager:
MSDS Preparer's Name:
Preparer's Company: COLGATE-PALMOLIVE COMPANY
Preparer's St Or P. O. Box: 300 PARK AVENUE
Preparer's City: NEW YORK
Preparer's State: NY
Preparer's Zip Code: 10022
Other MSDS Number:
MSDS Serial Number: BKHTG
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code:
Unit Of Issue: CN
Unit Of Issue Container Qty: 14 OZ CN
Type Of Container: METAL
Net Unit Weight: N/K

Report for NIIN: 009856902

NRC/State License Number:
Net Explosive Weight: N/K
Net Propellant Weight-Ammo:
Coast Guard Ammunition Code: N/K

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Ingredients/Identity Information

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 Proprietary: NO
 Ingredient: SILICA, CRYSTALLINE - QUARTZ
 Ingredient Sequence Number: 01
 Percent: >85%
 Ingredient Action Code:
 Ingredient Focal Point: F
 NIOSH (RTECS) Number: VV7330000
 CAS Number: 14808-60-7
 OSHA PEL: SEE TABLE Z3
 ACGIH TLV: 0.1 MG/M3 RDUST;9293
 Other Recommended Limit: 0.05 MG/CUM NIOSH
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Physical/Chemical Characteristics

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 Appearance And Odor: FINE WHITE POWDER, TURNS BLUE WHEN WET.
 Boiling Point: N/R
 Melting Point: N/R
 Vapor Pressure (MM Hg/70 F): N/R
 Vapor Density (Air=1): N/R
 Specific Gravity: 1.2
 Decomposition Temperature: N/K
 Evaporation Rate And Ref: N/R
 Solubility In Water: 10%
 Percent Volatiles By Volume: N/K
 Viscosity: N/K
 pH: 10.7
 Radioactivity: N/K
 Form (Radioactive Matl):
 Magnetism (Milligauss): N/P
 Corrosion Rate (IPY): N/K
 Autoignition Temperature: N/K
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Fire and Explosion Hazard Data

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 Flash Point: N/R
 Flash Point Method: N/P
 Lower Explosive Limit: N/K
 Upper Explosive Limit: N/K
 Extinguishing Media: N/K
 Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.
 Unusual Fire And Expl Hazrds: N/K
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Report for NIIN: 009856902

Reactivity Data

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 Stability: YES
 Cond To Avoid (Stability): FLAMES, WATER, & TEMPERATURES <40F OR >125F.
 Materials To Avoid: AMMONIA
 Hazardous Decomp Products: CHLORINE GAS
 Hazardous Poly Occur: NO
 Conditions To Avoid (Poly): N/K
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Health Hazard Data

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 LD50-LC50 Mixture: N/K
 Route Of Entry - Inhalation: YES
 Route Of Entry - Skin: YES
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Route Of Entry - Ingestion: YES

Health Haz Acute And Chronic: SKIN/EYE: IRRITATION. INHALATION: COUGH, SILICA MAY CAUSE LUNG DISEASE (SILICOSIS) & IRRITATION TO LUNGS. INGESTION: NAUSEA, UPSET STOMACH, & MOUTH IRRITATION/SORENESS.

Carcinogenicity - NTP: YES

Carcinogenicity - IARC: YES

Carcinogenicity - OSHA: YES

Explanation Carcinogenicity: QUARTZ (SILICA) IS A SUSPECTED HUMAN CARCINOGEN.

Signs/Symptoms Of Overexp: SKIN/EYE: IRRITATION. INHALATION: COUGH, SILICA MAY CAUSE LUNG DISEASE (SILICOSIS) & IRRITATION TO LUNGS. INGESTION: NAUSEA, UPSET STOMACH, & MOUTH IRRITATION/SORENESS.

Med Cond Aggravated By Exp: RESPIRATORY

Emergency/First Aid Proc: EYES/SKIN: FLUSH W/WARM WATER FOR AT LEAST 15 MINS. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK SIPS OF WATER OR MILK. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: SMALL SPILLS: VACUUM OR SWEEP UP. WASH AREA & RINSE OFF. SURFACTANT ARE BIODEGRADABLE.

Neutralizing Agent: N/K

Waste Disposal Method: EMPTY CONTAINER MAY BE DISPOSED IN CONVENTIONAL SOLID WASTE.

Precautions-Handling/Storing: STORE AT 40-125F IN BULK. KEEP CONTAINERS SEALED TO AVOID ABSORPTION OF MOISTURE FROM THE AIR & POSSIBLE LOSS OF BLEACHING FUNCTION.

Other Precautions: PRODUCT CONTAINS NO PHOSPHORUS.

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Control Measures

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Respiratory Protection: NOT REQUIRED WHEN USED AS INTENDED (HOUSEHOLD ITEM).

Ventilation: PROVIDE ADEQUATE VENTILATION.

Protective Gloves: AS REQUIRED

Eye Protection: AS REQUIRED

Other Protective Equipment: N/K

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE

Report for NIIN: 009856902

REUSE.

Suppl. Safety & Health Data: N/K

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Transportation Data

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Transportation Action Code:

Transportation Focal Point: G

Trans Data Review Date: 92021

DOT PSN Code: ZZZ

DOT Symbol:

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

DOT Class: N/R

DOT ID Number: N/R

DOT Pack Group:

DOT Label: N/R

DOT/DoD Exemption Number: N/K

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IMO Regulations Page Number: N/R

IMO UN Number: N/R

IMO UN Class: N/R
IMO Subsidiary Risk Label: N/R
IATA PSN Code: ZZZ
IATA UN ID Number: N/R
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
IATA UN Class: N/R
IATA Subsidiary Risk Class: N/R
IATA Label: N/R
AFI PSN Code: ZZZ
AFI Symbols:
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI Class: N/R
AFI ID Number: N/R
AFI Pack Group:
AFI Label: N/R
AFI Special Prov:
AFI Basic Pac Ref:
MMAC Code: NK
N.O.S. Shipping Name: N/K
Additional Trans Data: N/K

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Disposal Data

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Disposal Data Action Code:
Disposal Data Focal Point:
Disposal Data Review Date:
Rec # For This Disp Entry:
Tot Disp Entries Per NSN:
Landfill Ban Item:
Disposal Supplemental Data:
1st EPA Haz Wst Code New:
1st EPA Haz Wst Name New:
1st EPA Haz Wst Char New:

Report for NIIN: 009856902

1st EPA Acute Hazard New:
2nd EPA Haz Wst Code New:
2nd EPA Haz Wst Name New:
2nd EPA Haz Wst Char New:
2nd EPA Acute Hazard New:
3rd EPA Haz Wst Code New:
3rd EPA Haz Wst Name New:
3rd EPA Haz Wst Char New:
3rd EPA Acute Hazard New:

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Label Data

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Label Required: YES
Technical Review Date:
Label Date:
MFR Label Number:
Label Status: G
Common Name: 05360 AJAX CLEANER
Chronic Hazard: N/P
Signal Word:
Acute Health Hazard-None:
Acute Health Hazard-Slight:
Acute Health Hazard-Moderate:
Acute Health Hazard-Severe:
Contact Hazard-None:

Contact Hazard-Slight:
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None:
Fire Hazard-Slight:
Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None:
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions: SKIN/EYE: IRRITATION. INHALATION: COUGH,
SILICA MAY CAUSE LUNG DISEASE (SILICOSIS) & IRRITATION TO LUNGS.INGESTION:
NAUSEA, UPSET STOMACH, & MOUTH IRRITATION/SORENESS. SKIN/EYE: IRRITATION.
INHALATION: COUGH, SILICA MAY CAUSE LUNG DISEASE (SILICOSIS) & IRRITATION
TO LUNGS. INGESTION: NAUSEA, UPSET STOMACH, & MOUTH IRRITATION/SORENESS.
Protect Eye:
Protect Skin:
Protect Respiratory:
Label Name: COLGATE-PALMOLIVE COMPANY
Label Street: 300 PARK AVENUE
Label P.O. Box: N/K
Label City: NEW YORK
Label State: NY
Label Zip Code: 10022
Label Country:
Label Emergency Number: (201) 878-7533
Year Procured: