

COLGATE-PALMOLIVE -- 04276, AJAX OXYGEN BLEACH CLEANSER  
MATERIAL SAFETY DATA SHEET  
NSN: 793000N027899  
Manufacturer's CAGE: 2G506  
Part No. Indicator: A  
Part Number/Trade Name: 04276, AJAX OXYGEN BLEACH CLEANSER

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General Information  
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Company's Name: COLGATE-PALMOLIVE CO  
Company's Street: 101 NORTH SUMMIT ST  
Company's City: TENAFLY  
Company's State: NJ  
Company's Country: US  
Company's Zip Code: 07670  
Company's Emerg Ph #: 412-692-5596  
Company's Info Ph #: 201-878-7533  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Status: SMJ  
Date MSDS Prepared: 01JUL90  
Safety Data Review Date: 20APR92  
MSDS Serial Number: BPCVT  
Hazard Characteristic Code: N1

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Ingredients/Identity Information  
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Proprietary: NO  
Ingredient: SILICA, CRYSTALLINE - QUARTZ  
Ingredient Sequence Number: 01  
Percent: 96  
NIOSH (RTECS) Number: VV7330000  
CAS Number: 14808-60-7  
OSHA PEL: SEE TABLE Z3  
ACGIH TLV: 0.1 MG/M3 RDUST;9293

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Physical/Chemical Characteristics  
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Appearance And Odor: FINE, WHITE HEAVY POWDER; FAINT SOAPY ODOR.  
Boiling Point: N/A  
Melting Point: N/A  
Vapor Pressure (MM Hg/70 F): N/A  
Vapor Density (Air=1): N/A  
Evaporation Rate And Ref: NOT APPLICABLE  
Solubility In Water: 4%  
pH: SUPDAT

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Fire and Explosion Hazard Data  
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Flash Point: NOT APPLICABLE  
Extinguishing Media: CO\*2, FOAM, DRY CHEMICAL.  
Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA & FULL  
PROTECTIVE EQUIPMENT (FP N).  
Unusual Fire And Expl Hazrds: NONE SPECIFIED BY MANUFACTURER.

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Reactivity Data  
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Stability: YES  
Cond To Avoid (Stability): NONE KNOWN  
Materials To Avoid: NONE KNOWN  
Hazardous Decomp Products: NONE KNOWN  
Hazardous Poly Occur: NO  
Conditions To Avoid (Poly): NOT RELEVANT

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Health Hazard Data  
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LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.  
 Route Of Entry - Inhalation: YES  
 Route Of Entry - Skin: NO  
 Route Of Entry - Ingestion: YES  
 IRRITANT UPON DIRECT CONTACT. SKIN:MAY CAUSE IRRITATION UPON PROLONGED CONTACT. INHAL:NONE UNDER NORMAL CONDITIONS OF USE. PROLONGED INHALATION BY UNORTHODOX USE (NON-WETTED) OR ABUSE (SNIFFING) COULD PRODUCE LUNG DISEASE I.E. SILICOSIS.  
 Carcinogenicity - NTP: YES  
 Carcinogenicity - IARC: YES  
 Carcinogenicity - OSHA: NO  
 Explanation Carcinogenicity: CRYSTALLINE SILICA:IARC GRP 2A, NTP GRP 2.  
 Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.  
 Med Cond Aggravated By Exp: ASTHMA, BRONCHITIS, OTHER LUNG CONDITIONS CAN BE AGGRAVATED BY INHALATION OF FINE PARTICULATES.  
 Emergency/First Aid Proc: INGEST:MAY CAUSE VOMIT. DRINK SIPS OF H\*2O/MILK. IF VOMIT CONTINUES, CALL POIS CTL CTR/MD. EYES:POUR WARM H\*2O THRU YOUR EYE FOR @ LST 15 MIN. IF YOUR EYE STILL BOTHERS YOU, CALL POIS CTL CTR/MD. SKIN:TAKE OFF WET CLOTHES. POUR WARM H\*2O ON SKIN FOR 15 MIN. IF NOT BETTER, CALL POIS CTL CTR. INHAL:TAKE SOME SLOW DEEP BREATHS OF FRESH AIR & SIP SOME H\*2O. IF YOU KEEP COUGHING, CALL POIS CTL CTR/MD.

#### Precautions for Safe Handling and Use

Steps If Matl Released/Spill: SMALL SPILLS CAN BE BRUSHED UP W/BROOM OR VACUUMED UP.  
 Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.  
 Waste Disposal Method: PREFERRED METHOD IS INCINERATION AT LICENSED APPROVED FACILITY. EMPTY CONTAINERS MAY BE DISPOSED AS CONVENTIONAL WASTE. DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS (FP N).  
 Precautions-Handling/Storing: STORE IN COOL, DRY PLACE (40F-125F). KEEP CONTAINER SEALED TO AVOID ABSORPTION OF MOISTURE FROM AIR & POSSIBLE LOSS OF BLEACHING FUNCTION.  
 Other Precautions: KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT W/SKIN & EYES. CAUTION! CONTAINS OXYGEN BLEACH. DO NOT MIX W/AMMONIA. NOT RECOMMENDED FOR USE ON SILVER. USE CARE WHEN CLEANING PLASTIC SURFACES TO AVOID SCRATCHING.

#### Control Measures

Respiratory Protection: WHEN PREPARING A PASTE RUB OR IN SOAKING OPERATIONS WHERE SPLASHING & SKIN & EYE CONTACT ARE POSSIBLE, USE OF A NIOSH/MSHA APPROVED FACE DUST MASK IS RECOMMENDED.  
 Ventilation: NONE SPECIFIED BY MANUFACTURER.  
 Protective Gloves: IMPERVIOUS GLOVES (FP N).  
 Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).  
 Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.  
 Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.  
 Suppl. Safety & Health Data: PH:10.7 (1% SOLUTION).

#### Transportation Data

Trans Data Review Date: 92323  
 DOT PSN Code: ZZZ  
 DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
 IMO PSN Code: ZZZ  
 IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
 IATA PSN Code: ZZZ  
 IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
 AFI PSN Code: ZZZ  
 AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
 Additional Trans Data: NOT REGULATED FOR TRANSPORTATION

#### Disposal Data

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Label Data  
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Label Required: YES  
Technical Review Date: 20APR92  
Label Date: 15APR92  
Label Status: G  
Common Name: 04276, AJAX OXYGEN BLEACH CLEANSER  
Chronic Hazard: YES  
Signal Word: CAUTION!  
Acute Health Hazard-Slight: X  
Contact Hazard-Slight: X  
Fire Hazard-None: X  
Reactivity Hazard-None: X  
Special Hazard Precautions: CONTAINS OXYGEN BLEACH. DO NOT MIX W/AMMONIA!  
ACUTE:INGESTION MAY CAUSE NAUSEA, VOMIT, DIARRHEA. MAY CAUSE EYE IRRITATION  
ON CONTACT, SKIN IRRITATION ON PROLONGED CONTACT. PROLONGED INHALATION BY  
UNORTHODOX USE OR ABUSE CAN CAUSE LUNG DISEASE, SILICOSIS. CHRONIC:CANCER  
HAZARD. CRYSTALLINE SILICA QUARTZ IS LISTED AS A CARCINOGEN (FP N)  
Protect Eye: Y  
Protect Skin: Y  
Protect Respiratory: Y  
Label Name: COLGATE-PALMOLIVE CO  
Label Street: 101 NORTH SUMMIT ST  
Label City: TENAFLY  
Label State: NJ  
Label Zip Code: 07670  
Label Country: US  
Label Emergency Number: 412-692-5596