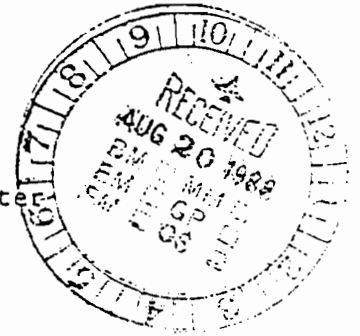


CPL Industries  
101 North Summit Street  
Tenafly, N.J. 07670  
A Division of Colgate-Palmolive Company

24-Hour Emergency Telephone Number: Pittsburgh Poison Center  
Call Collect: (412)-681-6669  
Telephone Number For Information: 201-878-7533



## PRODUCT SAFETY DATA SHEET

Date Issued: February, 1987  
Page 1 of 3

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SECTION I PRODUCT INFORMATION

Trade Name: CPL Institutional Products AJAX Soft Cleanser

CPL Stock Code No.: 04290

Product is: Mixture   X   CAS No.: Not Applicable  
Chemical Substance       

Chemical Name: Not Applicable

General Information: A formulated calcite cleanser for industrial and institutional use. Packaged in 21 oz. cans (30 cans/case). Similar in composition, function and effects to household scouring cleansers. Does not contain phosphorous.

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SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<u>CAS #</u>	<u>Material</u>	<u>%</u>	<u>TLV (Units)</u>
1317-65-3	Ground Calcite	84%	5mg/M <sup>3</sup>

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SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance & Odor	Fine, white, heavy powder, faint "soapy" odor
Specific Gravity (H <sub>2</sub> O=1) @80°F	1.2 g/cc
% Volatile by Volume	approx. 1%
Solubility In Water	moderate, (about 7%)
pH (1% suspension in H <sub>2</sub> O) -	10.6

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SECTION IV FIRE & EXPLOSION HAZARD DATA

Flash Point: Not Applicable

Extinguishing Media: Not flammable

Special Fire Fighting Procedures: Not Applicable

Unusual Fire & Explosion Hazard: low levels of chlorine gas could be released when powder is exposed to flames or water.

V REACTIVITY DATA

Stability: Unstable\_\_\_\_\_ Stable X

Conditions and Materials To Avoid: Do not mix with ammonia. Do not use on silver.

Hazardous Decomposition Products: Chlorine - only if large quantity (pallet loads) is exposed to flames or water.

Hazardous Polymerization: May Occur\_\_\_\_\_ Will Not Occur X

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SECTION VI HEALTH HAZARD DATA

Route(s) of Entry: Skin: Yes Ingestion: Yes Inhalation: Yes

Health Hazards: Causes skin and eye irritation.

Inhalation: None under normal use. Prolonged inhalation by unorthodox use (non-wetted) could produce lung disease.

Carcinogenicity: Contains no ingredients identified as carcinogens at 29 CFR 1910.1200 (App. A & B)

Signs and Symptoms of Exposure:

Eye: Transient eye irritation, redness.

Ingestion: Gastrointestinal irritation, vomiting expected.

Inhalation: Coughing, sneezing, difficulty in breathing.

Medical Conditions Generally Aggravated by Exposure: Asthma, bronchitis or other lung conditions can be aggravated by inhalation of fine particle.

Emergency & First Aid Procedures

Eye/Skin: Immediately wash skin/eye thoroughly with water.

Ingestion: Give milk or water.

Inhalation: Remove from exposure. Provide fresh air.

\*\*\*\*\*  
\* REGIONAL POISON CONTROL CENTERS HAVE BEEN PROVIDED SPECIFIC \*  
\* INFORMATION FOR USE IN CASES OF ACCIDENTAL INGESTION OF THIS \*  
\* PRODUCT. THE TELEPHONE NUMBER OF YOUR NEAREST POISON CONTROL \*  
\* CENTER CAN BE FOUND IN THE FRONT SECTION OF YOUR LOCAL \*  
\* TELEPHONE DIRECTORY. \*  
\*\*\*\*\*

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Released Or Spilled: Vacuum or sweep up or flush to drain with water.

Waste Disposal Method: Conventional solid waste. Not a hazardous waste material.

SECTION VIII EMPLOYEE PROTECTION INFORMATION

Respiratory: Not required under conditions of normal use (i.e. on wetted surfaces).

Protective Clothing: None

Other Protective Equipment: No special protection is required when product is used as intended i.e.: as a scouring cleanser.

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SECTION IX SPECIAL PRECAUTIONS

Precautionary Labeling: CAUTION: Contains chlorine bleach. Do not mix with ammonia. Avoid contact with skin and eyes. Can cause eye and skin irritation. In case of contact, flush with plenty of water. If irritation persists, see a physician.

Other Handling & Storage Conditions:

Store at 40°F to 125°F in bulk. Keep containers sealed to avoid absorption of moisture from the air and possible loss of bleaching function.

