MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

ACUTE HEALTH FIRE REACTIVITY HMIS LEAST- 0 SLIGHT-1 MODERATE-2 1 0 0 HAZARD RATING: HIGH - 3 EXTREME-4

PRODUCT NAME: Professional Ajax Window Cleaner/ Light Duty All Purpose Cleaner

LABEL CODE #:04174, 04199CAS NUMBER:None-product is a mixture.GENERAL USE:A formulated ready to use liquid window andlight duty all purpose cleaner.Contains Ammonia.Does not contain Phosphorous.Packaged in one gallon (04174) and 32 oz trigger spray (04199) plastic containers.

COLGATE-PALMOLIVE COMPANY Institutional Products Division 191 East Hanover Avenue Morristown, NJ 07962

For consumer information: Call (800) 432-8226

EMERGENCY TELEPHONE NUMBER: For emergency involving spill, leak, fire, exposure or accident, call CHEMTREC: (800) 424-9300, day or night.

THE PITTSBURGH POISON CENTER HAS BEEN PROVIDED SPECIFIC INFORMATION FOR USE IN MEDICAL EMERGENCIES INVOLVING THIS PRODUCT: CALL COLLECT: (412) 692-5596.

2.

COMPOSITION/INFORMATION ON INGREDIENTS				
OSHA REGULATED COMPONENTS (present at a concentration $\ge 1\%$):				
Component	<u>CAS #</u>	<u>%</u>	PEL	TLV
Isopropyl Alcohol	000067-63-0	5.0	400ppm	980 mg/m ³
Butyl Cellosolve	000111-76-2	3.0	25ppm	120 mg/m ³

The following components, present at a concentration $\ge 0.1\%$, are listed as
carcinogens or potential carcinogens by either the National Toxicology
Program (NTP), the International Agency for Research on Cancer (IARC) or OSHA:

<u>Component</u>

<u>CAS # % PEL TLV</u>

None-not applicable

3. HAZARDS IDENTIFICATION THIS MIXTURE HAS NOT BEEN TESTED AS A WHOLE

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Causes eye irritation upon direct contact.

SKIN CONTACT: May cause skin irritation upon prolonged contact.

INGESTION: May cause nausea, vomiting and diarrhea.

INHALATION: Not known.

4. FIRST AID MEASURES

EYE CONTACT: Flush eye with large amounts of warm water for 15 minutes. If irritation persists, contact poison control center or doctor.

SKIN CONTACT: Remove and isolate contaminated clothing. Flush exposed area with large amounts of water for 15 minutes. If irritation persists, contact poison control center or doctor.

INGESTION: Drink sips of warm water or milk. If symptoms persist contact poison control center or doctor.

INHALATION: Remove to fresh air and take slow deep breaths. Drink some sips of water. If coughing persists contact poison control center or doctor.

5. FIRE FIGHTING MEASURES

Flash Point (Method): Not known. Extinguishing Media: Water, CO₂, Foam, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: No known toxic combustion products or special fire fighting hazards. Self-contained breathing apparatus and protective clothing should be worn when fighting chemical fires.

6. ACCIDENTAL RELEASE MEASURES

- Small spills: Brush or vacuum up and place into container for disposal. Flush residue with water.
- 7. HANDLING AND STORAGE: Store in a cool dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

GENERAL CONTROLS: Avoid contact with skin and eyes.

PROTECTIVE CLOTHING: Under normal conditions of product use, no special protection for skin/eyes is required. In soaking operations where splashing and skin and eye contact are possible, the use of eye protection (goggles) and rubber gloves is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and odor: Density: Solubility in water: pH: (as is) Blue liquid, ammonia odor 8.26 lb/gal Complete 10.5 +/- 0.5

10. STABILITY AND REACTIVITY

GENERAL: This product is stable. Hazardous polymerization will

not occur.

INCOMPATIBLE MATERIALS: Do not mix with chlorine bleach or products which contain chlorine.

HAZARDOUS DECOMPOSITION:

Not known.

11.

TOXICOLOGICAL INFORMATION: This product has not been tested as a whole. Toxicity data for the components are available by calling (908) 878-7468.

12. ECOLOGICAL INFORMATION: Not known.

13. DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules). Do not dump into sewers, any body of water or onto the ground.

14.

TRANSPORTATION: This product is not regulated as a DOT hazardous material.

15. REGULATORY INFORMATION

OSHA:

This product is considered hazardous under the OSHA Hazard Communication Standard (29 CFR 1900.1200).

RCRA (40 CFR 261, Subpart D):

None of the OSHA regulated components in this product are listed as hazardous wastes under 40 CFR 261 (Subpart D).

CLEAN WATER ACT:

None of the OSHA regulated components in this product are Section 311 listed chemicals.

SARA: Sections 301-304 (Threshold planning quantity - TPQ) 40 CFR 355: No TPQ for any OSHA regulated component.

Section 313 (Toxic chemical release reporting) 40 CFR 372: The following chemicals must be reported under SARA 313: Not applicable to any OSHA regulated component.

CERCLA:

<u>Section 102 (Reportable Quantity - RQ) 40 CFR 302</u>: No RQ for any OSHA regulated component.

16. OTHER INFORMATION

This MSDS was revised April, 1994

The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warrantee, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage,or loss resulting from the use of this material.