

Product Name: Liquid All Purpose Cleaner
Product Number: 714B, 714G

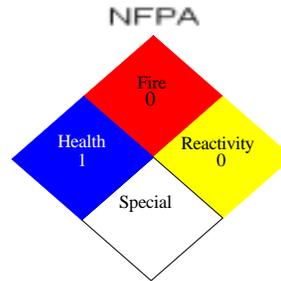


1221 McKinley Avenue
Columbus, OH 43222
(800) 237-3454
Poison Control 1-800-682-7625

MATERIAL SAFETY DATA SHEET

I. PRODUCT INFORMATION

Product Name: Liquid All Purpose Cleaner
Product Number: 714B, 714G
Chemical Name:
Synonyms: Cleaning Compound
CAS Number:
CAS Name:
DOT Hazard Classification:
DOT Shipping Name: Comp. Wash, Liquid Nol



HMIS

1 Health
0 Flammability
0 Reactivity
Pers. Protection

II. HAZARDOUS INGREDIENTS

<u>Hazardous Components</u>	<u>CAS Number</u>	<u>Percent (%)</u>	<u>Non-Hazardous Components</u>	<u>CAS Number</u>	<u>Percent (%)</u>
Trisodium Phosphate		2.11	Water		86.28
Diethanolamine		1.31	Mixed Coconut Diethanolamide		6.53
			Fatty Acid Salts		
			Nansa Am 1007		2.54
			Sodium Tripolyphosphate		2.11

III. PHYSICAL AND CHEMICAL PROPERTIES

Freezing Point:	N/A	Vapor Density:	> 1.0
Boiling Point:	212°F	Vapor Pressure:	20°C at 17.5 mmHg
Melting Point:	N/A	Evaporation Rate:	N/A
Specific Gravity:	1.01 - 1.05	Appearance and Odor:	Thick green liquid with fresh bouquet odor
Solubility in Water:	100%		

IV. FIRE AND EXPLOSION HAZARD DATA

Unusual Fire/Explosion Hazards:	Hazardous combustion products may be formed in a fire situation.		
Upper Explosive Limit:	N/A	Flash Point:	Not combustible
Lower Explosive Limit:	N/A	Fire Extinguishing Media:	Dry chemical, foam, water fog, CO ₂

V. REACTIVITY DATA

Stability:	Stable	Incompatibilities:	Aluminum, strong acids, magnesium
Conditions to Avoid:	Extreme heat Moisture may cause caking		

V. REACTIVITY DATA (continued)

Hazardous Polymerization:	Material not known to polymerize	Hazardous Decomposition Byproducts:	Oxides of carbon, sulfur, phosphorus and sodium
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VI. HEALTH HAZARD DATA

Health Hazards:

Significant eye irritation may occur with eye contact.
Skin irritation may result from skin contact.
Gastrointestinal irritation may occur if swallowed.
Irritation to the lungs, upper respiratory tract and nose may occur if inhaled.

Medical Conditions Generally Aggravated by Exposure:

Preexisting skin diseases may be aggravated by contact.

Signs and Symptoms of Exposure:

Redness and possible burning and tearing of the eyes may occur with short-term contact.
Redness and possible burning of the skin may result from skin contact.
Defatting of the skin tissue may result from skin absorption.
Possible nausea and/or vomiting may occur if swallowed.
Coughing, burning, tightness of the chest and/or shortness of breath may result from inhalation.

Primary Routes of Entry:

Eyes, skin, oral, inhalation

OSHA PEL: ACGIH TLV:

15 mg/m³
10 mg/m³
Trisodium phosphate

OSHA PEL: ACGIH TLV:

Non-established
0.5 ppm (2 mg/m³)
Diethanolamine

Carcinogenicity:

OSHA Not listed
NTP Not listed
IARC Not listed

Non-carcinogenic

VII. PERSONAL AND PROTECTIVE EQUIPMENT

	<u>General Use</u>	<u>Emergency Use</u>
PPE:	Safety glasses with side shields Impervious gloves Long sleeved shirt and pants	Safety glasses with side shields Impervious gloves Long sleeved shirt and pants
Respiratory Protection:	N/A	Where exposure cannot be adequately controlled by general or local ventilation, use appropriate respiratory protection.

VIII. EMERGENCY AND FIRST AID PROCEDURES

First Aid:	If eye contact occurs, immediately flush eyes with plenty of water for two to three minutes. Remove any contact lenses and continue flushing for 15 minutes. Seek medical attention. If skin contact occurs, remove contaminated clothing and immediately flush affected area with water. If swallowed, wash mouth out with water. If inhaled, remove from area to prevent further exposure.
Spill:	Wear appropriate protective equipment. If possible, contain spill and collect in approved container. Rinse affected area thoroughly with water. Hold for disposal.
Special Fire Fighting Procedures:	None

IX. PREVENTATIVE MEASURES

Procedures for Material Release or Spill:	Wear appropriate protective equipment. If possible, contain spill. Absorb with an inert material and collect in approved container. Rinse affected area thoroughly with water. Hold for disposal.
Work and Hygienic Practices:	Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling. Avoid prolonged contact with skin and eyes. Avoid breathing dusts. Do not ingest.
Handling and Storage:	Store in original container, in cool, dry place with adequate ventilation and away from incompatible materials. Keep out of reach of children. Keep container tightly closed when not in use.
Ventilation Requirements:	Normal ventilation for work space.
Other Procedures:	Dispose of according to local, state, and federal regulations.

The information herein is given in good faith, but no warranty, expressed or implied, is made.