



AJAX DISH DETERGENT PINK ROSE LOTION

This industrial Material Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: AJAX DISH DETERGENT PINK ROSE LOTION

CAS Number: Not applicable - product is a mixture.

COLGATE-PALMOLIVE COMPANY

300 Park Avenue

New York NY 10022

Emergency Telephone:

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

General Use: A formulated dish liquid for consumer goods

2 HAZARDS IDENTIFICATION

Emergency Overview

Appearance: Opaque pink liquid

Odor: Rose

Potential Health Effects

Inhalation: No adverse effects due to inhalation are expected.

Eye Contact: Causes severe eye irritation on direct contact.

Skin Contact: Causes skin irritation upon prolonged contact.

Ingestion: May be harmful if swallowed in large quantities.

3 COMPOSITION / INFORMATION ON INGREDIENTS

OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%)

Chemical Name	CAS-No.	Concentration*
Ethanol (Ethyl alcohol)	64-17-5	1 - 5%
Lauramidopropyl dimethylamine oxide	61792-31-2	1 - 5%

* All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Listed Carcinogens:

The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on

Cancer (IARC), OSHA or ACGIH: None.

4 FIRST AID MEASURES

Inhalation: Not applicable.

Eye Contact: Immediately flush eyes with plenty of water for 15 minutes. Get medical attention if irritation persists.

Skin Contact: Flush skin thoroughly with water. Get medical attention promptly if symptoms persist or occur after washing.

Ingestion: Drink 8 ounces of clear water. Get medical attention.

5 FIRE-FIGHTING MEASURES

Flammable Properties: Not flammable. However, during fire, gases hazardous to health may be formed.

Extinguishing Media: Water spray, all-purpose dry chemical

Special Fire Fighting Procedures: Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8 of the MSDS.

Spill Cleanup Methods: Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of water.

7 HANDLING AND STORAGE

Store at controlled room temperature at 20–25 °C (68–77°F).

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: In an industrial work environment no special precautions or control measures are required.

General Hygiene Considerations: In an industrial work environment avoid eye and prolonged skin contact.

Personal Protective Equipment: In an industrial work environment, if a splash is likely, chemical goggles may be needed. Prolonged skin contact may require protective gloves. For consumer use, no unusual precautions are necessary.

Exposure Guidelines:

Chemical Name	CAS No.	Source	Type	Exposure Limits	Notes
Ethanol (Ethyl alcohol)	64-17-5	US. ACGIH TLV	TWA	1000 ppm	
Ethanol (Ethyl alcohol)	64-17-5	US. OSHA Z-1 PEL	TWA	1900 mg/m ³ 1000 ppm	

Consult local authorities for recommended exposure limits.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Opaque pink liquid

Odor: Rose

pH: 6.9 - 7.5

Boiling Point (Initial): No data available.

Flash Point (Method): ≥ 200 F

Specific Gravity or Relative Density: > 1.00 g/cm³

Solubility in Water: Miscible with water.

Viscosity: 300 cps - 700 cps

10 STABILITY AND REACTIVITY

General: This product is stable. Hazardous polymerization will not occur.

Incompatible Materials: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: None known.

11 TOXICOLOGICAL INFORMATION

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

12 ECOLOGICAL INFORMATION

There is no ecological information available at this time.

13 DISPOSAL CONSIDERATIONS

General Information: 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 on the ground.

RCRA Information: Not regulated.

14 TRANSPORT INFORMATION

DOT: Not regulated.

15 REGULATORY INFORMATION

US Regulations

TSCA Section 8(b): All ingredients are either listed or exempt from listing on TSCA.

CERCLA Hazardous Substance List (40 CFR 302.4):

Chemical Name	RQ
Methanol	5000 lbs
Ethanol (Ethyl alcohol)	100 lbs
Formaldehyde	100 lbs
Sodium bisulfite	5000 lbs

SARA**Section 302 Extremely Hazardous Substances (40 CFR 355, Appendix A):**

Chemical Name	RQ	TPQ
Formaldehyde	100 lbs	500 lbs

Section 313 Toxic Release Inventory (40 CFR 372): Not regulated.

Clean Air Act

Clean Air Act 111 Standards of Performance for New Stationary Sources: Methanol; Ethyl alcohol; Formaldehyde

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): Formaldehyde

Clean Water Act

Clean Water Act Section 307(a)(1) Toxic Pollutants: Not regulated.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3): Formaldehyde; Sodium bisulfite

RCRA Information: Not regulated.

State Regulations

New Jersey Right-To-Know List: Ethanol (Ethyl alcohol)

Pennsylvania Right-To-Know List: Ethanol (Ethyl alcohol); Formaldehyde

Massachusetts Right-To-Know List: Ethanol (Ethyl alcohol); Formaldehyde

Canada

Canadian Controlled Products Regulations: This product has been classified according to the hazard criteria of the Canadian Controlled Products Regulations, Section 33, and the MSDS contains all required information.

Canada; Workplace Hazardous Materials Information System (WHMIS) Listed Material:

Lauramidopropyl dimethylamine oxide, Myristamidopropylamine oxide, Ethanol (Ethyl alcohol)

In accordance with OSHA 29 CFR 1910.1048 formaldehyde is not listed in Section 3 of this MSDS however, formaldehyde is regulated by State and Federal regulations at varying concentrations. State and Federal Regulatory information can be found above in Section 15.

16	OTHER INFORMATION
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Issue Date: 13-July-2009

SDS No.: 2*7621, 3*12553, 29-1100-0001

Supersedes: 27-Feb-2009, title change

MSDS Status: Revised

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