

MATERIAL SAFETY DATA SHEET

Absolutely Clear

Date Effective: 05.03.85

Revised: 06.01.05

Section 01: Chemical Product and Company Identification

Product / Trade name: Absolutely Clear
Formula..... Mild Alkali Cleaning Compound Paste
Product use..... Anti-fog Compound for Industrial
and Household Use.

Manufacturer:

Jolly Roger Products, Inc.
P.O. Box 19899
Asheville, NC 28815

Emergency Phone: (800) 385-5659

Section 02: Composition / Information on Ingredients

Chemical Family: Mild Alkali / Proprietary Compound

Hazardous Ingredients 1% or over in mix:

Silicates..... 1.0%
Carbonates..... 1.6%
Phosphates..... 1.4%
Sodium Tallowate..... 4.5%

Section 03: Hazards Identification

	Health	Fire	Reactivity
NFPA Ratings	1	0	0
HMIS Ratings	1	0	0

Emergency Overview

Immediate Concerns:

Appearance and Odor: Pink Paste, lemon scent

Potential Health Effects:

Direct eye contact may cause slight irritation in some individuals.

Material is not listed as a carcinogen or potential carcinogen with:
NTP, IARC, OSHA, ACGIH

Section 04: First Aid Measures

In Eyes / On Skin:

Immediate first aid is not likely to be required. For direct eye contact flush thoroughly with water, if irritation persists, obtain medical attention.

Inhalation:

Non applicable

Ingestion:

Immediate first aid is not likely to be required. Drink plenty of water. If any discomfort occurs and persists, obtain medical attention.

Section 05: Fire Fighting Measures

Flash Point:

Noncombustible

Hazardous Products of Combustion:

None

Extinguishing Media:

Not Applicable

Unusual Fire and Explosion Hazards:

None

Auto Ignition Temp:

Not Applicable

Special Fire Fighting Procedures:

None

Sensitivity to Mech. Impact:

None

Sensitivity to Static Discharge:

None

Hazardous Decomposition:

None

Section 06: Accidental Release Measures

General Procedures

Scoop up as much as possible for salvage or disposal. No protective equipment is necessary. Wash away residue with water.

Section 07: Handling and Storage

Handling:

Keep container tightly closed to maintain product performance.

Emptied container retains product residue. Observe all labeled safeguards until container is cleaned or destroyed.

Storage:

Keep container tightly closed to maintain product performance. Keep all containers properly labeled.

Section 08: Exposure Control / Personal Protection:

Eye Protection:

No special protection is required.

Skin Protection:

No special protection is required.

Respiratory Protection:

No special protection is required.

Ventilation:

No special protection is required.

Exposure Limits:

OSHA - None ACGIH - None Other - None

Section 09: Physical and Chemical Properties

Boiling Point: 212 degrees Fahrenheit

%Volatile by Volume: None

Vapor Pressure (20 Deg. C): N/A

Vapor Density (Air=1): N/A

Solubility in Water: Infinite

Evaporation Rate: As Water

Specific Gravity: 1.04

PH (2% Solution): 9.2

Weight: 8.9lbs. / Gal.

Appearance & Color:

Light Pink Color, Lemon Fragrance, Paste Consistency

Section 10: Stability and Reactivity

Stability:

Material is stable under normal conditions of storage and handling.

Hazardous Polymerization:

Will not occur

Materials to Avoid:

Strong acids

Hazardous Decomposition:

Will not occur

Section 11: Toxicological Information

Data from separate, single-dose (acute) animal studies with all hazardous ingredients 1% or over in mix show this material to be:

Oral: Non-toxic

Dermal: Non-toxic

Eye Irritation: Slight irritation to sensitive individuals

Skin Irritation: Not irritating

Inhalation: Not applicable

Section 12: Ecological Information

Data from separate ecotoxicological studies with all hazardous ingredients 1% or over in mix show this material to be practically non-toxic to aquatic organisms and non-toxic to terrestrial organisms.

Chemical Fate Information:

This material contains less than 4% inorganic materials which are not subject to biodegradation.

There is no bioaccumulation with this product and is 100% water soluble.

Section 13: Disposal Considerations

This material when discarded is not a hazardous waste as that term is defined by the Resource Conservation and Recovery Act.

Section 14: Transport Information

Department of Transportation (DOT) Classification:

NON HAZARDOUS

No DOT Labels, DOT Markings or DOT Placard required

Emergency Action Precautions and Procedures:

None

Special Precautions to Be Taken:

None

Section 15: Regulatory Information

U.S. Regulations:

CERCLA Sections 102a/103 HAZARDOUS SUBSTANCES (40CFR 302.4): Not regulated

SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.30) Not Regulated

SARA TITLE III SECTIONS 311/312 HAZARDOUS CATAGORIES (40 CFR 370.21)

ACUTE: No

CHRONIC: No

FIRE: No

REACTIVE: No

SUDDEN RELEASE: No

SARA TITLE III SECTION 313 (40 CFR 372.65): Not regulated

OSHA PROCESS SAFETY (29 CFR 1910.119): Not regulated

Section 16: Other Information

Revision Information:

This MSDS was revised in format only to comply with OSHA Hazard Communication Standard. All requisite information concerning material composition and safety has remained unchanged.

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