

MATERIAL SAFETY DATA SHEET

RA.043-00
Issue date: 02/10/03
Revision date:
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Identify (As Used on Label and List):
ICE WASHER SHAMPOO

SECTION 1

GENERAL INFORMATION

Manufacturer's Name: JOICO LABORATORIES, INC
Emergency Telephone #: (800) 584-8038 - 24 hours
Address (Number, Street, City, State, & Zip Code): 488 E. Santa Clara Street
Suite 301
Arcadia, CA 91746
Information Telephone #: (203) 656-7859 – (Mon-Fri)
(8:30 a.m. – 5:00 p.m. EST)
Prepared: 5/20/98
Current MSDS Update: 2/11/03
Signature of Preparer (optional):

SECTION 2

HAZARDOUS INGREDIENTS / HAZARD DATA

CHEMICAL NAME(S)	CAS NUMBER	% WT	TLV-TWA	PEL	OTHER LIMITS RECOMMENDED	HAZARDS
None						

SECTION 3

PHYSICAL DATA

Boiling Point @ 760 mm Hg: >212°F
Specific Gravity (H₂O = 1): <1.04
Vapor Pressure mm Hg @ 20°C: N/A
Melting Point @ 760 mm Hg: N/A
Vapor Density (Air = 1): N/A
Evaporation Rate (BuAc = 1): N/A
Solubility in Water: Complete.
Appearance and Odor: Clear to slightly hazy, light blue tinted semi-viscous fluid with zesty top notes of kiwi and grapefruit in light juicy fruity scents

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SECTION 4**FIRE AND EXPLOSION HAZARD DATA**

Flash Point °F (Test Method): N/A

Flammability Limits in Air (%V)

LEL = N/A

UEL = N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: Non-combustible. No special procedure.

Unusual Fire & Explosion Hazards: None.

SECTION 5**REACTIVITY DATA**

Product Stability: Unstable Stable

Conditions to Avoid: None

Chemical Incompatibility: Avoid contact with strong acids.

Hazardous Decomposition Products: Combustion may produce CO, CO₂, SO₂.

Hazardous Polymerization: May Occur Will Not Occur

Conditions to Avoid: None

SECTION 6**HEALTH HAZARD DATA * EFFECTS OF OVEREXPOSURE**

Route(s) of Entry: Ingestion Inhalation Skin

Health Hazards (Acute and Chronic):

Skin Contact: N/A

Eye Contact: N/A

Inhalation: N/A

Ingestion: Avoid

Carcinogenicity: N/A

NTP?: N/A

IARC Monographs?: N/A

OSHA Regulated?: N/A

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

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SECTION 7

EMERGENCY AND FIRST AID PROCEDURES

Skin: Wash with soap and water.

Eyes: Flush with water.

Ingestion: Induce vomiting; consult physician.

Inhalation: N/A

SECTION 8

ENVIRONMENTAL DATA

Spill or Leak Procedures: CAUTION: Smooth surfaces may become slippery and hazardous. Contain spilled material. Transfer all recovered materials to secure container. Flush area with water.

Waste Disposal Method: Non-toxic, biodegradable. Flush away with water. Observe all Federal, State, and Local ordinances regarding waste disposal. All recovered material should be packaged, labeled, transported, and disposed or reclaimed in conformance with appliance laws and regulations.

Precautions to be taken in handling and storing procedures: Avoid spills. Keep container closed. Avoid extremely high and low temperatures.

Other Precautions: None.

SECTION 9

SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required.

Ventilation: N/A

Local Exhaust:

Special:

Mechanical (General):

Other:

Protective Clothing: Optional

Eye Protection: Goggles optional

Work/Hygienic Practices: General normal good work/hygienic practices.

SECTION 10

SHIPPING DATA

D.O.T. Proper Shipping Name: None

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Hazardous Substance 49 CFR CERCLA: N/A

D.O.T. Hazard Class: None

D.O.T. Labels Required: None

D.O.T. Placards Required: None

Poison Constituent: None

Bill of Landing Description: None

CC No.: N/A

UN/UA Code: None

SECTION 11

SUPPLIER INFORMATION

The information contained herein is, to the best of our knowledge and belief, accurate and reliable as of the date issued. We do not however, warrant or guarantee the accuracy or reliability, nor shall we be liable for any loss or damage arising out of the use thereof. The information is offered for the user's consideration and examination, and it is the user's responsibility to satisfy themselves that it is suitable and complete for their particular use.

ABBREVIATIONS

NA (N/A): Not Available
UNK: Unknown
NE (N/E): Not Established
ND (N/D): Not Determined
PEL: Permissible Exposure Limit
TLV: Threshold Limit Value
TWA: Time Weighted Average
UNK: Unknown