

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):

JOICO K-PAK DEEP-PENETRATING CREME HAIR RECONSTRUCTOR
JOICO K-PAK DEEP-PENETRATING CREME HAIR RECONSTRUCTOR (EUROPE)
JOICO K-PAK DEEP-PENETRATING CREME HAIR RECONSTRUCTOR (JAPAN)

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: 7/3/87

Current MSDS Update: 2/11/03

SECTION 2

HAZARDOUS INGREDIENTS / HAZARD DATA

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

SECTION 3

PHYSICAL DATA

Boiling Point @ 760 mm Hg: >212°F

Specific Gravity (H₂O = 1): <1.01

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: Opaque viscous off-white cream with pleasant banana fragrance.

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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: Noncombustible - no special procedure.

Unusual Fire & Explosion Hazards: N/A

SECTION 5**REACTIVITY DATA**

Product Stability: Unstable Stable

Conditions to Avoid: Temperatures exceeding 120°F (50°C)/

Chemical Incompatibility: Avoid strong acids.

Hazardous Decomposition Products: Combustion may produce CO, CO₂.

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): None

Carcinogenicity:

NTP?: N/A

IARC Monographs?: N/A

OSHA Regulated?: N/A

Signs and Symptoms of Exposure: None

Medical Conditions Generally Aggravated by Exposure: N/A

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SECTION 7**EMERGENCY AND FIRST AID PROCEDURES**

Skin: Flush with water and soap.

Eyes: Flush with water for 15 minutes.

Ingestion: If excessive, induce vomiting; consult physician.

SECTION 8**ENVIRONMENTAL DATA**

Spill or Leak Procedures: Flush affected area thoroughly with water; smooth surfaces can become slippery and hazardous.

Waste Disposal Method: Non-toxic - flush away with water. Observe all Federal, State, and Local ordinances regarding waste disposal.

Precautions to be taken in handling and storing procedures: Avoid spills.

Other Precautions: None.

SECTION 9**SPECIAL PROTECTION INFORMATION**

Respiratory Protection: Not required.

Ventilation:

Local Exhaust: N/A

Special: N/A

Mechanical (General): N/A

Other: N/A

Protective Clothing: Gloves optional.

Eye Protection: Goggles optional.

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

SECTION 10**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 himself that it is suitable and complete for his particular use.

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ABBREVIATIONS

NA (N/A): Not Available
UNK: Unknown
NE (N/E): Not Established
ND (N/D): Not Determined