Jac Man

PRODUCT NAME: FORMULA 71

PRODUCT NUMBER: 161008

PAGE 1

MATERIAL SAFETY DATA SHEET

Per 29 CFR 1910.1200

DATE PREPARED: 1/1/90

SECTION I.

BRULIN & COMPANY. INC.

P.O. BOX 270, INDIANAPOLIS, IN 46206-0270

(317) 923-3211

WEST COAST FACTORY

Richmond, California

SOUTHEASTERN FACTORY

Tampa, Florida

24 HOUR EMERGENCY NUMBER

CHEMTREC 1-800-424-9300

Health: 1

IDENTITY (As listed on label):

FORMULA 71 Creme Cleanser

HMIS HAZARD RATINGS: Flammability: 0

Reactivity: 0

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s)

CAS#

OSHA PEL

ACGIH TLV-TWA

OTHER LIMITS RECOMMENDED

PERCENT

n-Alkyl Dimethyl Benzyl Ammonium Chlorides n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides

68391-01-5 68956-79-6

Not Estab. Not Estab. Not Estab. Not Estab. None None 0-0.1 0-0.1

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:

212 F

Specific Gravity (H2O=1):

1.25

Vapor Pressure (mm Hg): Unknown

Melting Point:

Approx. 30 F.

Vapor Density (Air=1):

Unknown

Evaporation Rate (=1):

Not Applicable

Solubility in Water:

Disperses

Appearance and Odor: White opaque liquid, mint fragrance.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None

Flammable Limits LEL NA

UEL NA

Extinguishing Media: NA

Special Fire Fighting Procedures:

None

Unusual Fire and Explosion Hazards:

None

PRODUCT NAME: FORMULA 71

PRODUCT NUMBER: 161008

PAGE 2

SECTION V - REACTIVITY DATA

Stability Unstable ___ Stable _X_

Conditions to Avoid: Freezing

Incompatibility (Materials to Avoid): None

Hazardous Decomposition or Byproducts: Carbon monoxide, carbon dioxide, hydrogen chloride upon

thermal decomposition.

Hazardous Polymerization: May Occur ___ May Not Occur _X_

Conditions to Avoid: None

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Ingestion? No Skin? Yes Inhalation? No Eyes?

Health Hazards (Acute and Chronic): Direct eye contact causes severe irritation, redness, tearing. Prolonged or

repeated skin contact may cause irritation seen as redness.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs and Symptoms of Exposure: Irritation as noted above.

Medical Conditions Generally Aggravated by Exposure: None Known Emergency & First Aid Procedures:

Eye Contact: Flush with large amounts of water for 15 min. lifting upper & lower lids occasionally. Get

medical attention.

Inhalation: Remove to fresh air.

Skin Contact: Wash with mild soap and water.

Ingestion: Give raw egg white, mucilage or cornstarch. Call physician immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Wipe up with damp cloth and rinse.

Waste Disposal Method: Do not reuse empty container. Rinse container and put in trash collection.

Precautions to be Taken in Handling and Storing: Store between 40 and 100 F.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): None Ventilation: Mechanical (General): Sufficient

Protective Gloves: Recommended Eve Protection: Recommended

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Avoid prolonged skin contact. Wash hands after handling.