## MATERIAL SAFETY DATA SHEET

IDENTITY (as used on label): (Affirm Fiberguard Crème Relaxer Mild)

**SECTION I** 

MANUFACTURER: Raani Corporation

DATE ISSUED: February 24, 2004

ADDRESS: 5401 West 65th Street, Bedford Park, Illinois, 60638

EMERGENCY TELEPHONE NUMBER: 1-800-535-5053 (INFOTRAC)

(708) 496-8025 TELEPHONE NUMBER FOR INFORMATION:

SECTION II - Components and Contaminants

Components (chemical identity)

A mixture of petrolatum, water, emulsifiers, and 1.9 % active Sodium Hydroxide.

**Exposure Limits** 

No occupational exposure limits established by OSHA, ACGIH

SECTION III - Physical / Chemical Characteristics

Boiling Point: N/A

Specific Gravity: 0.96

Melting Point: N/A

Vapor Pressure (mm Hg): N/A

Vapor Density (air = 1): N/A

Evaporation Rate (Butyl Acetate = 1): N/A

Solubility in Water: Completely disperses, pH greater than 12.5

%Non-volatiles: 50

Appearance and Odor: White smooth cream with bland odor SECTION IV - Fire & Explosion Hazard Data

Flash Point (Closed cup): N/A

Flammable Limits - UEL: N/A

LEL: N/A

Extinguishing Media: Foam, water or CO2 where applicable

Special Fire Fighting Procedures: None needed

SECTION V - Reactivity Data

STABILITY

Stable [X]

Unstable []

Incompatibility (Materials to Avoid):.N/A

Hazardous Decomposition or Byproducts: None known

Hazardous Polymerization:

May Occur [] Will not Occur [X]

Chemicals or Conditions to Avoid: N/A

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SECTION VI - Health Hazard Data

Routes of Entry: Skin? [X] Eyes? [X]

Inhalation? [ ] Ingestion? [X]

Health Hazards:

Acute [X]

Chronic []

Carcinogenicity:

NTP? Not listed

IARC? Not listed

OSHA Regulated? No

Signs & Symptoms of Exposure: There may be some discomfort, reddening, itching, irritating sensation at the site of exposure.

Medical Conditions Aggravated by Exposure: Open cuts, and abrasions on the skin.

Emergency & First Aid Procedures: For eye contact, thoroughly rinse eyes with water immediately. Do not rub your eyes. Seek medical attention immediately.

Ingestion: Rinse your mouth thoroughly with water. Seek medical attention immediately.

SECTION VII - Precautions For Safe Handling and Use

If Material is Released or Spilled:

Wash down with water and/or detergent

Waste Disposal Method:

N/A

Precautions to be taken in Handling & Storage: Floors may become slippery if spilled.

Keep the material away from contacting eyes and skin

## SECTION VIII - Control Measures

Respiratory Protection:

Needed []

Not Needed [X]

Ventilation:

Local Needed []

Not Needed [X]

Eye Protection:

Needed [X]

Not Needed []

Protective Gloves:

Needed [X]

Not Needed []

Protective Clothing:

Needed [X]

Not Needed []

To the best of Raani's knowledge, this product is not regulated by CERCLA/RCRA as a hazardous waste or material. However, this product has not been tested for toxicity characteristics. classification: DOT Toiletries/ORM-D.

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