

Product Code:

Date: 06-May-04

## SAFETY DATA SHEET



### 1 - Identification of the Substance/Preparation and the Company/Undertaking

Trade Name	ACRITAMER PNC-EG
Company Name	RITA CORPORATION
Address	P.O. BOX 457, Crystal Lake IL 60039-0457, USA
Telephone	815-337-2500
Fax	815-337-2522

### 2 - Composition Information on Ingredients

Product Type	Substance
Chemical Name	Sodium Polyacrylate
CAS Number(s)	9003-04-7, 25549-84-2
Use of the Substance	Cosmetic

### 3 - Hazard Identification

Hazard Identification This product does not contain any hazardous ingredients.

### 4 - First Aid Measures

Skin Contact	Wash material off skin with copious amounts of soap and water.
Ingestion	Seek medical attention.
Eye Contact	Immediately flush eyes with copious amounts of water for 15 min.
Inhalation	Remove victim to fresh air.

### 5 - Fire Fighting Measures

Extinguishing Media	Water, ABC dry powder, protein type air foams.
Risks Arising from Combustion	Dust explosion potential.
Protective Equipment	Positive pressure self-contained breathing apparatus.

### 6 - Accidental release measures

Personal precautions	Use gloves and goggles.
Environmental precautions	Biodegradable product.
Methods for cleaning	Carefully sweep up and remove, avoid raising dust.

### 7 - Handling and Storage

Handling	Avoid breathing dust or vapors. Open, handle and use under well ventilated conditions.
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Storage

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Store in cool, dry place.

### 8 - Exposure Controls

Engineering measures

Personal protection equipment

Control Parameters

Eye protection

Hand protection

Hygiene measures

Give adequate ventilation to the premises where the product is stored and/or handled.

Not needed for normal use.

Not needed for normal use.

Goggles

Gloves

N/A

### 9 - Physical and Chemical Properties

Appearance

Odour

pH

Boiling point

Melting point

Flashpoint

Relative density

Solubility

Fine, white powder

Characteristic

5 - 7 @ 1% at 25°C

N/A

N/A

N/A

N/A

Insoluble

### 10 - Stability and Reactivity

Conditions to avoid

Materials to avoid

Hazardous decomposition products

Stable under normal conditions.

Oxidizers

Will not occur

### 11 - Toxicological Information

Acute toxicity

Excessive exposure may effect human health as follows:

Skin contact

Eye contact

Inhalation/Ingestion

Non-toxic

Does not cause skin irritation.

Does not cause eye irritation.

N/A

### 12 - Ecological information

Use according to criteria of good industrial practice, avoid dispersion in the environment.

### 13 - Disposal Considerations

If possible recover the product, otherwise dispose of in authorized landfill or incinerate in accordance with local regulations.

### 14 - Transport Information

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Non-hazardous

### **15 - Regulatory Information**

This product is not considered dangerous.

### **16 - Other Information**

The information herein is given in good faith, but no warranty, expressed or implied is made.