

# MATERIAL SAFETY DATA SHEET

## Renue Polishing Cream

### HMIS

HEALTH	4
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

### 1. Product And Company Identification

#### Supplier

Aqua Mix Inc.  
10400 Pioneer Blvd.  
Unit #3  
Santa Fe Springs, CA 90670 United States

Company Contact: George Marcina  
Telephone Number: (562) 968-2980 Ext 103  
FAX Number: (562) 903-2697  
E-Mail: georgem@cbpmail.net

#### Manufacturer

Aqua Mix Inc.  
10400 Pioneer Blvd.  
Unit #3  
Santa Fe Springs, CA 90670 United States

Company Contact: George Marcina  
Telephone Number: (562) 968-2980 Ext 103  
FAX Number: (562) 903-2697  
E-Mail: georgem@cbpmail.net

#### Supplier Emergency Contacts & Phone Number

Infotrac: 1 (800) 535-5053  
George Marcina: (562) 968-2980 Ext.103

#### Manufacturer Emergency Contacts & Phone Number

Infotrac: 1 (800) 535-5053  
George Marcina: (562) 968-2980 Ext.103

Issue Date: 05/20/2008

Product Name: Renue Polishing Cream  
CAS Number: Not Established  
Chemical Family: Oxalate salt  
Chemical Formula: Mixture  
MSDS Number: 1077  
Product Code: IPT.

### 2. Composition/Information On Ingredients

Ingredient Name	CAS Number	Percent Of Total Weight
Potassium Oxalate	583-52-8	

### EMERGENCY OVERVIEW

**POISON! DANGER! CORROSIVE. CASUSES SEVERE BURNS TO EVERY AREA OF CONTACT. MAY BE FATAL IF SWALLOWED. HARMFUL IF INHALED.**

### 3. Hazards Identification

#### Primary Route(s) Of Entry

Eye and Skin Contact. Ingestion.

#### Eye Hazards

Corrosive. Can cause blurred vision, redness, pain and severe tissue burns. Prolonged contact may cause eye damage.

#### Skin Hazards

Corrosive. Redness, pain and severe burns can occur.

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### 3. Hazards Identification - Continued

#### Ingestion Hazards

Contains potassium oxalate which is a poison. Mean lethal dose for oxalates is estimated to be 15 - 30 grams with death within hours or sooner. Corrosive action on mucosa and severe gastroenteritis can occur with pain and vomiting. Sharp reduction of serum calcium can cause dysfunction of the brain.

#### Inhalation Hazards

Dust is corrosive to mucous membranes. Contains component that can be absorbed through the lungs. Symptoms of poisoning include nervousness, cramps, central nervous system depression.

#### Chronic/Carcinogenicity Effects

Circulatory failure or nervous system irregularities may follow prolonged calcium metabolism disturbances due to oxalation.

#### Signs And Symptoms

#### Conditions Aggravated By Exposure

Skin disorders, eye problems, impaired liver, kidney or respiratory function may be more susceptible to the effects.

#### Conditions Aggravated By Overexposure

### 4. First Aid Measures

#### Eye

Gently blot or wipe any residue remaining on the face, being careful not to get it in the victim's eyes or skin. Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

#### Skin

Remove excess from the skin. Wash skin with plenty of water for at least 15 minutes. Get medical attention immediately. Wash clothing before re-use.

#### Ingestion

If swallowed, do not induce vomiting. Give large quantities of water. Never give anything by mouth by unconscious person. Get medical attention immediately.

#### Inhalation

If inhaled, remove to fresh air. Get medical attention immediately. If not breathing, give artificial respiration, if breathing is difficult, give oxygen.

### 5. Fire Fighting Measures

**Flash Point:** None °F

**Lower Explosive Limit:** N/A

**Upper Explosive Limit:** N/A

#### Fire And Explosion Hazards

#### Extinguishing Media

Water, Foam, CO2, Dry chemical, Water fog.

#### Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear.

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### 6. Accidental Release Measures

Clean up spill immediately. Cover with absorbent to contain. Collect and dispose.

### 7. Handling And Storage

#### Handling And Storage Precautions

Store in cool, dry areas. Keep away from children.

#### Handling Precautions

Use good housekeeping practices and good personal hygiene.

#### Storage Precautions

Keep in dry and cool environment. Keep containers closed. Keep away from children.

#### Work/Hygienic Practices

Wash thoroughly with soap and water after handling. Use good personal hygiene. Observe good housekeeping practices.

### 8. Exposure Controls/Personal Protection

#### Eye/Face Protection

Safety glasses with side shields or goggles recommended.

#### Skin Protection

Chemical-resistant gloves.

#### Respiratory Protection

General room ventilation is normally adequate.

#### Ingredient(s) - Exposure Limits

Potassium Oxalate

OSHA PEL and STEL - 1 mg/m<sup>3</sup>

ACGIH TLV and STEL - 1 mg/m<sup>3</sup>

### 9. Physical And Chemical Properties

#### Appearance

Opaque cream

#### Odor

Acrid

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** 212 °F

**Specific Gravity:** 1.2

**Percent VOCs:** 10 g/l

**Vapor Pressure:** Water

**pH Factor:** 3-5

**Solubility:** Miscible

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### Conditions To Avoid (Stability)

Avoid contact with strong oxidizers.

#### Incompatible Materials

Avoid contact with strong oxidizers.

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### 10. Stability And Reactivity - Continued

#### Hazardous Decomposition Products

Carbon oxide and dioxide.

#### Conditions To Avoid (Polymerization)

Hazardous polymerization will not occur.

### 11. Toxicological Information

#### Chronic/Carcinogenicity

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations and industry standards.

#### RCRA Information

Not considered RCRA waste.

### 14. Transport Information

#### Proper Shipping Name

Toxic Liquid, Organic, Corrosive, N.O.S. Contains Potassium Oxalate Monohydrate,

#### Hazard Class

6.1

#### Secondary Hazard Class

8

#### DOT Identification Number

UN2927

#### Packaging Requirements

Group II

### 15. Regulatory Information

No Data Available...

### 16. Other Information

#### HMIS Rating

Health: 4

Fire: 0

Reactivity: 0

Personal Protection: B

#### Revision/Preparer Information

MSDS Preparer: GEORGE MARCINA

MSDS Preparer Phone Number: (562) 968-2980 ext 103

This MSDS Supersedes A Previous MSDS Dated: 05/16/2008

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## **Renue Polishing Cream**

### **Disclaimer**

THE INFORMATION PRESENTED HERE IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE, WHETHER ORIGINATING WITH THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF NEED, THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE TO THEIR CIRCUMSTANCES.

Aqua Mix Inc.

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