## STAR CLEAN

HMIS		
HEALTH 3		
FLAMMABILITY 0		
REACTIVITY		
PERSONAL PROTECTION F		
1. Product And Company Identification		
<u>Supplier</u> JAMO	<u>Manufacturer</u> CUSTOM BUILDING PRODUCTS	
8850 NW 79 AVE.	10400 Pioneer Blvd., Unit #3	
MIAMI, FL 33166 USA	Santa Fe Springs, CA 90670 UNITED STATES	
Company Contact: GEORGE MARCINA Telephone Number: (562)968-2980 ex 103	Company Contact: GEORGE MARCINA Telephone Number: (562) 968-2980 Ext 103	
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E-Mail: georgem@cbpmail.net Web Site: JAMOINC.COM	E-Mail: georgem@cbpmail.net	
Wed Site: JAMOINC.COM	Web Site: www.custombuildingproducts.com	
Supplier Emergency Contacts & Phone Number George Marcina: (562) 968-2980 ext 103	Manufacturer Emergency Contacts & Phone Number GEORGE MARCINA: (562) 968-2980	
Issue Date: 11/07/2006 Product Name: STAR CLEAN Chemical Name: Sulfamic Acid CAS Number: 5329-14-6 Chemical Family: Acid Chemical Formula: H2NS03H MSDS Number: 763 Product Code: RM 9224		
2. Composition/Information On Ingredients		
Ingredient	CAS	Percent Of
Name	Number	Total Weight
SULFAMIC ACID	5329-14-6	100
EMERGENCY OVERVIEW DANGER. CORROSIVE. MAYBE FATAL IF SWALLOWD. HARMFUL IF INHALED. CASUES SEVERE IRRITATION AND BURNS TO EVERY AREA OF CONTACT. MAY CAUSE LUNG DAMAGE. KEEP AWAY FROM CHILDREN!		
3. Hazards Identification		
Primary Routes(s) Of Entry EYES, SKIN AND NOSE.		
Eye Hazards CORROSIVE. MAY CAUSE BLURRED VISION, REDNESS, PAIN, SEVERE TISSUE BURNS AND EYE DAMAGE.		
Skin Hazards CORROSIVE. WILL CAUSE IRRITATION. MAY CAUSE REDNESS, PAIN, SVERE BURN CAN OCCUR.		

### STAR CLEAN

### 3. Hazards Identification - Continued

### **Ingestion Hazards**

CORROSIVE. SWALLOWING CAN CAUSE BURNS OF MOUTH, THROAT, STOMACH. MAY LEAD TO DEATH. CAN CAUSE SORE THROAT, VOMITTING, DIARRHEA.

### Inhalation Hazards

EXTREMELY DESTRUCTIVE TO TISSUES OF MUCOUS MEMBRANES AND UPPER RESPIRATORY TRACT. SYMTOMS MAY INCLUDE BURNING SENSATION, COUGHING, WHEEZING, LARYNGITIS, SHORTNESS OF BREATH, HEADACHE, NAUSEA, VOMITTING. MAY CAUSE PULMONARY EDEMA, A MEDICAL EMERGENCY. PULMONARY EDEMA MAY BE DELAYED UP TO 48 HRS.

### **Chronic/Carcinogenicity Effects**

NONE KNOWN.

### 4. First Aid Measures

### <u>Eye</u>

IRRIGATE EYES WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING LOWER AND UPPER EYELIDS OCCASIONALLY. GET MEDICAL ATTENTIONIMMEDIATELLY.

### <u>Skin</u>

IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. WASH WITH SOAP. REMOVE CONTAMINATED CLOTHING AND SHOES. WASH CLOTHING BEFORE RE-USE. GET MEDICAL HELP IMMEDIATELY.

### Ingestion

DO NOT INDUCE VOMITING.GIVE LARGE AMOUNTS OF WATER. NEVER GIVE ANYTHIONG BY MOUTH TO AN UNCONSCIOUS PERSON GET MEDICALL ATTENTION IMMEDIATLLY.

### Inhalation

REMOVE VICTIM TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY. IF BREATHING IS DIFFICULT, GIVE OXYGE, GET MEDICAL HELP IMMEDIATELY.

### Note To Physician

FOR SEVERE EXPOSURE MONITOPR FOR DELAYED ONSET OF PULMONARY EDEMA.

### 5. Fire Fighting Measures

Lower Explosive Limit: N/A Upper Explosive Limit: N/A

### Fire And Explosion Hazards

MATERIAL IS NOT A FIRE OR EXPLOSIVE HAZARD BUT DURING FIRE IT MAY RELEASE \$02/\$03.

### Extinguishing Media

WATER, FOAM, CARBON DIOXIDE AND DRY CHEMICALS.

### Fire Fighting Instructions

WATER SOLUTION IS ACIDIC. WEAR FULL PROTECTIVE CLOTHING AND SELF CONTAINED BREATHING APPARATUS.

### 6. Accidental Release Measures

IN CASE MATERIAL IS RELEASED OR SPILLED, SWEEP UP AND CONTAINERIZE DRY MATERIAL. FLUSH SPILL AREA WITH WATER. WEAR APPROPRIATE PROTECTIVE CLOTHING AND EQUIPMENT. WASH WATER WILL BE ACIDIC.

### 7. Handling And Storage

No Data Available...

## STAR CLEAN

7. Handling And Storage - Continued		
Handling And Storage Precautions STORE IN TIGHTLY CLOSED CONTAINERS. PROTECT FROM PHYSICAL DAMAGE. STORE IN COOL, DRY, WELL VENTILATED AREA, AWAY FROM HEAT AND MOISTURE.		
<u>Work/Hygienic Practices</u> GOOD HOUSEKEEPING PROCEDURES SHOULD BE FOLLOWED AT ALL TIMES.		
8. Exposure Controls/Personal Protection		
Eye/Face Protection SAFETY GOGGLES ARE RECOMMENDED.		
Skin Protection IMPERVIOUS GLOVES SHOULD BE WORN TO PREVENT SKIN CONTACT.		
Respiratory Protection AN APPROVED NIOSH RESPIRATOR IS RECOMMENDED.		
Other/General Protection ADEQUATE LOCAL EXHAUST. THE USE OF IMPERVIOUS BOOTS AND CLOTHING TO PROTECT THE SKIN FROM CONTACT.		
9. Physical And Chemical Properties		
Appearance WHITE CRYSTALS.		
Odor NO ODOR.		
Chemical Type: Mixture Physical State: Solid Melting Point: 205 °C Boiling Point: DECOMPOSES °C Specific Gravity: 2.1 Vapor Density: 3.3 pH Factor: 1.2 At a Concentration Of 1% SOLUTION Solubility: SOLUBLE Evaporation Rate: NON-VOLATILE		
10. Stability And Reactivity		
Stability: STABLE. UNDER ORDINARY CONDITIONS. Hazardous Polymerization: WILL NOT OCCUR.		
Conditions To Avoid (Stability) WARM, MOIST ENVIRONMENTS.		
Incompatible Materials NITRATE, NITRATES, CHLORITES AND SULFIDES. SOLUTIONS ARE STRONG ACIDS AND WILL REACT VIOLENTLY WITH BASES.		
Hazardous Decomposition Products SULFUR OXIDES. STABLE UNDERR NORAM CONDITIONS. SOLUTIONS ARE ACIDIC.		
11. Toxicological Information		
No Data Available		

No Data Available...

### STAR CLEAN

### 12. Ecological Information

### No Data Available...

### **13. Disposal Considerations**

DISSOLVE AND NEUTRALIZE WITH SODIUM CARBONATE. DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

### **RCRA Information**

NOT CONSIDERED RCRA WASTE

### 14. Transport Information

### Proper Shipping Name

PACKAGES OF LESS THAN 50 KG (110 LB) ARE NOT REGULATED.

### Packaging Exceptions

PACKAGES OF LESS THAN 50 KG (110 LBS) ARE NOT REGULATED.

### 15. Regulatory Information

### SARA Hazard Classes

Acute Health Hazard

### Ingredient(s) - State Regulations

SULFAMIC ACID New Jersey - Workplace Hazard New York City - Hazardous Substance

### 16. Other Information

NFPA Rating Health: 3 Fire: 0 Reactivity: 0

### HMIS Rating

Health: 3 Fire: 0 Reactivity: 0 Personal Protection: F

#### **Precautionary Label**

DANGER. CORROSIVE. MAYBE FATAL IF SWALLOWD. HARMFUL IF INHALED. CASUES SEVERE IRRITATION AND BURNS TO EVERY AREA OF CONTACT. MAY CAUSE LUNG DAMAGE. KEEP AWAY FROM CHILDREN!

### **Revision/Preparer Information**

MSDS Preparer: GEORGE MARCINA MSDS Preparer Phone Number: (323) 582-0846 This MSDS Supersedes A Previous MSDS Dated: 10/12/2006

#### Disclaimer

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