

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Category: FPROCLEAN
Product Name: PAREX USA PRO CLEAN GROUT & STUCCO
Manufacturer: Parex USA, Inc
4125 E. La Palma Ave
Suite 250 Anaheim, CA 92807
Emergency Phone No: 800-424-9300
Information Phone No: 951-653-3549
Name of Preparer: Carlos Nones

REVISION DATE:06/30/10
HMIS Code
Health: 3
Flammability: 0
Reactivity: 2
Protection: F

SECTION II - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS Number	%WT	TLV	PEL
Sulfamic Acid	5329-14-6	90-100	N/E	N/E

SECTION III - HAZARDOUS IDENTIFICATION

Human Health Effects: Danger! Corrosive. Strong acid and causes severe irritation or burns upon contact with skin, respiratory tract and eyes. High concentration levels can cause pulmonary edema which may be life threatening.

SECTION IV - HEALTH AND FIRST AID

Skin: Severe irritation and burns of the skin **Eyes:** Severe irritation and burns to the eyes. **Inhalation:** Causes severe irritation of the mouth, throat and esophagus. High concentrations can cause burns. **Ingestion:** Causes irritation and possible burns of the mouth and throat and or perforations of esophagus and stomach.

FIRST AID PROCEDURES: **Eyes:** Flush eyes with a directed stream of water for at least 15 minutes, forcibly holding eyelids apart to ensure complete irrigation of all eye and lid tissues. Get immediate medical attention. **Skin:** Wash contaminated areas with soap and water. Get medical attention if irritation persists or burns develop. **Inhalation:** Remove to fresh air. Give artificial respiration if not breathing. If breathing is difficult, oxygen should be administered. Get immediate medical attention. **Ingestion:** If swallowed, DO NOT INDUCE VOMITING. Give large quantities of water. Get immediate medical attention.

SECTION V - PHYSICAL and CHEMICAL PROPERTIES

Boiling Point Range: Decomposes **Vapor Density (Air=1):** 3.3 **pH (1% Sol'n):** 1.15 **Vapor Pressure (mmHg):** No Data **Solubility In Water:** Soluble. **Volatiles % (v):** Zero **Appearance/Odor:** Clear odorless solid.
Evaporation Rate (BuAc=1): No Data **Melting Point/Freezing Point:** 401 °F **Specific Gravity:** 2.1

SECTION VI - FIRE FIGHTING MEASURES

Flash Point: 141 ° F . **Extinguishing Media:** Use any means suitable for extinguishing surrounding fire. **Flammable Limits:** Lower: 2.0 Upper: 8.0 **Fire Fighting Procedures:** In the event of a fire, wear full protective clothing and NIOSH approved self contained breathing apparatus with full face-piece operated in the pressure demand mode. **Fire Fighting Instructions:** Do not release runoff from fire control methods to sewers or waterways.

SECTION VII - STABILITY AND REACTIVITY

Stability: Stable under normal use and storage conditions. **Conditions to Avoid:** Contact with incompatibles and dusting. **Incompatibility:** Strong oxidizing agents, nitric acid or chlorine. **Hazardous Decomposition Products:** Oxides of carbon, sulfur and nitrogen, and ammonia. **Hazardous Polymerization:** Will not occur.

SECTION VIII - STORAGE AND HANDLING

Precautions To Be Taken In Handling and Storage: Keep container tightly closed and properly labeled. Store in a cool dry area and away from incompatibles and moisture.

SECTION IX - EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Use standard chemical practices with safety glasses or goggles where contact is possible. **Respiratory Protection:** Where adequate ventilation is not available an approved respirator (NIOSH) must be worn. In confined or areas where exposure is well above the TLV, use a self-contained breathing apparatus. **Skin Protection:** Minimize skin contact with protective clothing, chemical impervious gloves, and other protection as needed in areas of unusual exposure. **Ventilation:** General Mechanical ventilation to prevent TLV from exceeding control limits. **Protective Clothing:** Selection of protective clothing depends on potential exposure conditions and duration. **Other Equipment:** Eye wash station and drench shower in close proximity are recommended.

SECTION X - ACCIDENTAL RELEASE MEASURES

Ventilate the area. Wear appropriate protective clothing and gear. Contain and recover as much usable material as possible. Sweep up residual material and collect into a suitable container. Do not release into sewers or waterways.

SECTION XI - DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. This material when discarded should be managed by an appropriate and approved waste facility in accordance with local, state and federal regulations.

CHEMICAL NAME	CAS Number	%WT	TLV
Sulfamic Acid	5329-14-6	90-100	N/E

SECTION III - HAZARDOUS IDENTIFICATION

SECTION XII - TRANSPORTATION

SECTION XIII - TOXICOLOGY

Carcinogenicity: Not NTP listed **Mutagenicity:** Not reported to produce mutagenic effects in humans. **Reproductive:** Not reported to produce reproductive effects in humans. **Sensitization:** Not reported to produce sensitization responses.

CHEMICAL NAME	CAS Number	%WT	TLV
Sulfamic Acid	5329-14-6	90-100	N/E

SECTION III - HAZARDOUS IDENTIFICATION

SECTION XII - TRANSPORTAION

Proper Shipping Name:	El Rey Stucco Cleaner/Sulfamic Acid
Hazard Class:	8
UN Number:	2967
Packaging Group:	III

SECTION XIV - REGULATORY

The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.