



# PROCOR CHEMICALS, INC.

## Safety Data Sheet PRO X+™

### SECTION 1 – IDENTIFICATION

Product Trade Name ..... PRO X+™  
 Generic Description ..... Acid Soluble "Hybrid" LCM/Squeeze product  
 Manufacturer/Supplier ..... PROCOR Chemicals  
 Address ..... P.O. Box 81356, Lafayette, LA 70598  
 Phone Number ..... 866-960-1326  
 Emergency Number ..... 1-800-424-9300 (Chemtrec)  
 Revised Date ..... 7-1-24

### SECTION 2 – HAZARDS IDENTIFICATION (including emergency overview)

**Hazard Data**  
**Health** 1  
**Flammability** 1  
**Reactivity** 0 Ratings based on NPFA  
**PPE** H



#### Effects of over exposure

**SKIN CONTACT:** Dust may be irritating to the skin.

**EYE CONTACT:** Dust may cause irritation and/or redness to the eyes.

**INGESTION:** Not anticipated route of exposure. No adverse effects for normal, incidental ingestion.

**INHALATION:** Irritating to the respiratory tract if inhaled. Nuisance dust 10 mg/m3 total dust.

Remove person to fresh air.

**CHRONIC HEALTH EFFECTS:** None expected.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** Individuals with respiratory disease, including but not limited to, asthma and bronchitis, or subject to eye irritation should not be exposed to respirable dust.



### SECTION 3 – COMPOSITION/INFORMATION ON THE COMPONENTS

MATERIAL OR COMPONENT	CAS Number	Percentage
Acid Soluable Polymers	N/A	100%

### SECTION 4 – FIRST AID MEASURES

#### FIRST AID:

**INHALATION:** Get medical attention for any breathing difficulty. **SKIN CONTACT:** Wash exposed area with soap and water. Get medical advice if irritation develops. **EYE CONTACT:** Flush thoroughly with large amounts of running water for at least 15 minutes. Get medical advice if irritation develops. **INGESTION:** If large amounts were ingested get medical advice. **ADVICE TO PHYSICIANS:** Treat symptomatically.

**SECTION 5 - FIRE FIGHTING MEASURES**

<b>FLASH POINT</b>	Not determined
<b>FLAMMABLE LIMITS</b>	Not applicable
<b>FIRE EXTINGUISHING MEDIA</b>	Use media applicable to surrounding material (this product will not support combustion).
<b>UNUSUAL FIRE AND EXPLOSION HAZARD</b>	None

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

<b>RELEASE OR SPILL</b>	Collect using dustless method and place in suitable container for reuse or disposal. Material is slippery when wet.
<b>PERSONAL PRECAUTIONS</b>	Wear appropriate protective equipment.
<b>ENVIRONMENTAL PRECAUTIONS</b>	None

**SECTION 7 – HANDLING AND STORAGE**

**STORAGE**

Use good housekeeping in storage and work areas to prevent accumulation of dust. Close container when not in use. Do not reuse empty container. Avoid moisture.

**HANDLING**

Store in a cool, dry, ventilated area. Use good housekeeping in storage and work areas to prevent accumulation of dust. Keep away from oxidizing agents.

**SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

**VENTILATION REQUIREMENTS:** Use approved industrial ventilation and local exhaust as required to maintain exposures below applicable exposure limits listed in Section 3.



**RESPIRATORY PROTECTION:** Use NIOSH approved nuisance dust respirator when dust levels exceed applicable exposure limits.



**SKIN PROTECTION:** Long sleeve clothing and gloves.



**EYE PROTECTION:** Wear safety glasses with side shields. Maintain eye wash station in work area.

**OTHER PROTECTION EQUIPMENT/CLOTHING:** As appropriate for work area. Dusty clothing should be laundered before reuse.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

<b>PHYSICAL STATE</b>	.....Fibrous Powder & flakes
<b>PARTICLE SIZE</b>	.....20-4000m
<b>COLOR</b>	.....Tan
<b>ODOR</b>	.....Mild, slightly earthy
<b>PH</b>	.....Not applicable
<b>SPECIFIC GRAVITY</b>	.....>2
<b>BULK DENSITY, AVERAGE</b>	......25 lb/ft <sup>3</sup>
<b>BOILING RANGE/POINT</b>	.....Not applicable
<b>FLASH POINT</b>	.....Not applicable

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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES continued**

EXPLOSION LIMITS (%) .....Not applicable  
SOLUBILITY IN WATER .....Negligible  
VAPOR DENSITY (AIR=1) .....Not applicable  
EVAPORATION RATE (BUTYL ACETATE=1) .....Not applicable

**SECTION 10 – STABILITY AND REACTIVITY**

STABILITY .....Stable under normal conditions of use and storage.  
MATERIALS TO AVOID .....Avoid excessive heat, hydrofluoric acid, chlorine,  
oxygen difluoride.  
HAZARDOUS DECOMPOSITION PRODUCTS .....None  
HAZARDOUS POLYMERIZATION .....Will not occur.

**SECTION 11 – TOXICOLOGICAL INFORMATION**

LC 50 (test date 12/10/12) ..... 388,000 ppm

**SECTION 12 – ECOLOGICAL INFORMATION**

No ecotoxicity data is available. This product is not expected to present an environmental hazard.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

Dispose of material in accordance with all local, state, and federal regulations.

**SECTION 14 – TRANSPORTATION INFORMATION**

UN PROPER SHIPPING NAME .....Not regulated  
UN LABEL .....None  
UN IDENTIFICATION NUMBER .....None  
HAZARDOUS INGREDIENTS .....None  
PLACARDS .....None  
REPORTABLE QUANTITY .....None

**SECTION 15 – REGULATORY INFORMATION**

TSCA Listed .....Yes  
SARA Title III Section 302 .....No  
SARA Title III Section 311/312 .....Yes -Delayed/Chronic Health Hazard  
SARA Title III Section 313 .....No  
Canada .....WHMIS Class D, Div. 2, Subdivision A (Quartz)

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**SECTION 16 - OTHER INFORMATION**

Abbreviations

- N/A: Denotes no applicable information found or available
- CAS#: Chemical Abstracts Service Number
- ACGIH: American Conference of Governmental Industrial Hygienists
- NIOSH: National Institute for Occupational Safety & Health
- OSHA: Occupational Safety and Health Administration
- TLV: Threshold Limit Value
- PEL: Permissible Exposure Limit
- STEL: Short Term Exposure Limit
- NTP: National Toxicology Program
- IARC: International Agency for Research on Cancer
- BOD: Biological Oxygen Demand

**DISCLAIMER:**

All information and recommendations concerning product is based on tests and data believed to be reliable; however it is the user's responsibility to determine the safety, toxicity and suitability for the user's own use of the product described herein. Since the actual use by others is beyond our control, no guarantee expressed or implied is made by PROCOR CHEMICALS. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable when particular conditions exist or because of applicable laws or government regulations.

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