



PROCOR CHEMICALS, INC.

Chemical Identity	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
0 Minimal Hazard 1 Slight Hazard 2 Moderate Hazard 3 Serious Hazard 4 Severe Hazard	PERSONAL PROTECTION H

Safety Data Sheet PRO CL (PRO Clay-Loxx)

SECTION 1 – IDENTIFICATION

PRODUCT NAME	PRO Clay-Loxx	EFFECTIVE DATE	June 1, 2024
FORMULA	Proprietary	CHEMICAL FAMILY	Formation Damage Inhibitor
CAS NUMBER	Blend	REVISED DATE06-08/24

SECTION 2 – HAZARDS IDENTIFICATION

Health	1	Ratings based on NPFA
Flammability	0	
Reactivity	0	
PPE	H	



EMERGENCY OVERVIEW

APPEARANCE / ODOR Clear Viscous Red Liquid / Mild Odor

SHORT TERM EXPOSURE **GENERAL:** No significant adverse health effects are expected to develop with normal use. **EYES:** Slight to moderate irritant.
SKIN: Persons with pre-existing skin disorders may experience slight irritation. **INHALATION:** No adverse effects with normal use.
INGESTION: No significant adverse health effects are expected to develop if only small amounts (less than a mouthful) are swallowed.

OSHA REGULATED No

LISTED CARCINOGEN **NTP:** No
IARC MONOGRAPHS: No

POTENTIAL HEALTH EFFECTS

INHALATION Irritant

INGESTION Irritant

SKIN (DERMAL) Irritant

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	PERCENT	CAS NUMBER	PEL
This product is not considered hazardous as per 29CFR 1910:1200.			None Established

The criteria for listing components in the composition section are as follows: Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater. Non-hazardous components may be listed at 3.0% or greater if not proprietary in nature. This is not intended to be complete compositional disclosure. Refer to section 14 for applicable states right to know and other regulatory information.

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SECTION 3 – HAZARDS IDENTIFICATION

OVER EXPOSURE EFFECTS: Inhalation: May cause irritation to the respiratory tract.

Symptoms may include coughing, shortness of breath.

Ingestion: Causes irritation to the gastrointestinal tract. Symptoms may include nausea, vomiting and diarrhea. **Skin Contact:** Not expected to cause irritation to skin. Product may aggravate pre-existing skin disorders.

Symptoms include redness, itching, and pain. **Eye Contact:** Causes irritation, redness, and pain. **Chronic Exposure:** No information found. Aggravation of Pre-existing Conditions: No information found.

SECTION 4 – FIRST AID MEASURES

FIRST AID:

SKIN CONTACT: Remove contaminated clothing and shoes immediately.

Wash affected area with soap or mild detergent and large amounts of water until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately. **EYE CONTACT:** Flush eyes immediately with large amounts of water or normal saline solution, occasionally lifting upper and lower lids until no evidence of chemical remains (at least 15-20 minutes).

Get medical attention immediately. **INGESTION:** Give large amounts of fresh water or milk immediately. Do not give anything by mouth if person is unconscious or otherwise unable to swallow. If vomiting occurs, keep head below hips to prevent aspiration. Treat symptomatically and supportively.

Seek medical attention immediately. **INHALATION:** Remove from exposure area to fresh air immediately. If breathing has stopped, perform artificial resuscitation. Keep person warm and at rest. Treat symptomatically and supportively. Seek medical attention immediately. Qualified medical personnel should consider administering oxygen.

SECTION 5 - FIRE FIGHTING MEASURES

FLASHPOINT Non Flammable Liquid

EXTINGUISHING MEDIA Water fog or spray, Foam, Dry Powder, Carbon Dioxide (CO2).

DECOMPOSITION PRODUCTS From fire; Smoke, Carbon dioxide, & Carbon Monoxide

LOWER FLAME LIMIT NA

HIGHER FLAME LIMIT NA

UNUSUAL FIRE AND

EXPLOSION HAZARDS None known

FIRE FIGHTING EQUIPMENT Fire fighters and others exposed to products of combustion should wear self-contained breathing apparatus.

Equipment should be thoroughly decontaminated after use.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

CHEMTEL EMERGENCY NUMBER (24 Hour) 1-800-255-3924

SPILL In case of spillage, dilute with water to sewer if allowed by local and state regulations. If unable to wash product with water, absorb with inert material (sand or other approved material) and dispose of in accordance with applicable regulations.

RCRA STATUS None

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SECTION 7 – HANDLING AND STORAGE

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES. THESE PRACTICES INCLUDE AVOIDING UNNECESSARY EXPOSURE AND PROMPT REMOVAL OF MATERIAL FROM EYES, SKIN, AND CLOTHING.

HANDLING & STORAGE No special storage requirements.

PRECAUTIONARY

MEASURES Provide fresh air ventilation during and after application. Close container after each use. Avoid prolonged or repeated contact with skin. Avoid contact with skin, eyes, and clothing. After handling this product, wash hands before eating, drinking, or smoking. If needed, take first aid action shown in Section 4.

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

GENERAL CONSIDERATIONS: Consider the potential hazards of this material (see section 3), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment.

EYE PROTECTION Chemical safety goggles meeting the specifications of OSHA 29CFR 1910.133/ ANSI Standard Z87.1 should be worn whenever there is the possibility of splashing or other contact with the eyes. Wear safety glasses meeting the specifications of OSHA 29CFR 1910.133 / ANSI Standard Z87.1 where no contact with the eye is anticipated.

RESPIRATORY PROTECTION Not normally needed. Use NIOSH approved vapor respirator if exposure is unknown or exceeds permissible limits. A respiratory protection program that meets OSHA's 29 CFR 1910.134 or ANSI Z88.2 requirements must be followed whenever workplace conditions warrant respirator use.

Use NIOSH / MSHA approved respiratory protection equipment when airborne exposure limits are exceeded (see below). Consult the respirator manufacturer to determine appropriate type of equipment for a given application. Observe respirator use limitations specified by NIOSH / MSHA or the manufacturer. Respiratory protection programs must comply with 29 CFR 1910.134. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.

PROTECTIVE GLOVES Wear impervious gloves

VENTILATION Local exhaust

MECHANICAL EXHAUST Desired in closed places

LOCAL EXHAUST Recommended

VENTILATION NOTES: Provide natural or mechanical ventilation to control exposure levels below Airborne exposure limits (see below). The use of local mechanical exhaust ventilation is preferred at sources of air contamination such as open process equipment. Consult NFPA Standard 91 for design of exhaust systems.

THRESHOLD LIMIT VALUE None Established for this Product.

PROTECTIVE EQUIPMENT: HMIS PERSONAL PROTECTION: B: Safety Glasses, Gloves

The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE / ODOR Clear Viscous Red Liquid / Mild Odor
BOILING POINT ~ 212°F
FREEZING POINT 32°F
VAPOR PRESSURE ND
VAPOR DENSITY (AIR=1) > 1
SPECIFIC GRAVITY 1.0 - 1.03
pH 9 - 10
SOLUBILITY IN WATER Complete

SECTION 10 – STABILITY AND REACTIVITY

STABILITY Stable
HAZARDOUS
POLYMERIZATION Will Not Occur
POLYMERIZATION AVOID None
INCOMPATIBILITY Avoid strong acids and bases.
CONDITIONS TO AVOID None known

SECTION 11 – TOXICOLOGICAL INFORMATION

EYE EFFECTS:

The eye irritation hazard is based on data from information supplied by raw material(s) supplier(s).

SKIN EFFECTS:

The skin irritation hazard is based on data from information supplied by raw material(s) supplier(s).

ACUTE ORAL EFFECTS:

The acute oral toxicity is based on data from information supplied by raw material(s) supplier(s).

ACUTE INHALATION EFFECTS:

The acute respiratory toxicity is based on data from information supplied by raw material(s) supplier(s).

SECTION 12 – ECOLOGICAL INFORMATION

Data from laboratory studies and from scientific literature is noted below if available.

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL Treatment, storage, transportation and disposal must be in accordance with Federal, State/Provincial and Local Regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator. Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

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SECTION 14- TRANSPORTATION INFORMATION

The data provided in this section is for information only. The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate regulations to properly classify your shipment for transportation.

PROPER SHIPPING NAMEDOT NON-REGULATED - PRO GUMBO GONE
REPORTABLE QUANTITYNone
HAZARD CLASS AND LABELNON-REGULATED
UN NUMBERNone
NA NUMBERNone
PACKAGING SIZEPail, Drum & Bulk

SECTION 15 - REGULATORY INFORMATION

SARA 311 CATEGORIES:
EPA ACUTEYes (Eyes)
EPA CHRONICNo
EPA IGNITABILITYNo
EPA REACTIVITYNo
EPA SUDDEN RELEASE OF PRESSURENo
CERCLA RQ VALUENone
SARA TPQNone
SARA RQNone
EPA HAZARD WASTE #None
CLEAN AIRNA
CLEAN WATERNA
SARA SECTION 313No
NFPA HEALTH1
NFPA FLAMMABILITY0
NFPA REACTIVITY0
DEA Chemical Trafficking ActNo
TSCA STATUSAll ingredients in this product are on the TSCA Inventory List.

SECTION 16 - ADDITIONAL INFORMATION

FOOT NOTES: NA - NOT APPLICABLE ND - NO DATA AVAILABLE > = GREATER THAN < = LESS THAN

Prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the ANSI MSDS Standard (Z400.1) by the Company Health and Risk Assessment Unit, PO Box 1519, Gretna, LA 70054-1519.

REVISION STATEMENT: Changes have been made throughout this Material Safety Data Sheet. Please read the entire document.

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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