

SAFETY DATA SHEET

PRO POWER DRAIN OPENER

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

Product Name: PRO POWER DRAIN OPENER

Product Type: Professional Strength Drain Opener

Manufacturer/Distributor:

Blue Cross Laboratories
20950 Centre Pointe Parkway
Santa Clarita, CA 91350

661-255-0955

661-255-3628 – Fax

Date: March 10, 2016

SDS# 24 ITEM# 893409

II. HAZARDS IDENTIFICATION

Routes of Entry – Eye contact. Skin contact.

Effects of Acute Exposure:

Eye: May cause eye damage.

Skin: May cause chemical burns.

Inhalation: None known.

Ingestion: Corrosive to mouth and digestive tract.

Medical Conditions: Generally recognized as being aggravated by exposure.

III. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical</u>	<u>CAS Number</u>
Sodium hypochlorite	7681-52-9
Sodium hydroxide	1310-73-2
Sodium silicate	1344-09-8

IV. FIRST AID MEASURES

Eye Contact – Remove any contact lenses. Flush immediately with plenty of water, for at least 15-20 minutes. Get medical attention.

Skin Contact – Immediately flush with cold water for at least 15-20 minutes. Get medical attention.

Inhalation – No special requirements.

Ingestion – DO NOT induce vomiting. Give 1-2 glasses of water or milk if patient is conscious. DO NOT give anything by mouth to an unconscious or convulsing person. Get immediate medical attention.

V. FIRE FIGHTING MEASURES

Flash Point (Method Used): Not flammable

Flammable Limits: Not applicable.

Autoignition Temperature: Not applicable.

Extinguishing Media: Dry chemical, foam, carbon dioxide, water fog.

Special Fire Fighting Procedures: Firefighters should wear self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazard: No special hazards known.

VI. ACCIDENTAL RELEASE MEASURES

Steps to be take in case material is released or spilled:

Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize.

Rinse affected area thoroughly with water.

VII. HANDLING AND STORAGE

Pre-Cautionary Information: DANGER: KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed. May burn skin and damage eyes, and mucous membranes on contact.

Other Handling and Storage Conditions: Wash thoroughly after handling.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: No special requirements under normal use conditions

Ventilation: No special requirements.

Protective Glove: No special requirement under normal use and condition.

Eye Protection: No special requirement under normal use and condition.

Other Protective Measures: No special requirements.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Clear Liquid

Odor: Bleach

Boiling Point: > 93°C (> 199°F)
Specific Gravity (Water = 1.0): 1.104
Vapor Pressure: Same as water.
Melting Point: N/A
Vapor Density: Same as water.
Solubility in Water: Complete
pH: 11.5-13.4
Freezing Point: <32°F (<0°)
Percent Volatile by Volume: N/A

X. STABILITY AND REACTIVITY

Stability:

Stable

Incompatibility:

Chemical Hazard: Never use or mix with other cleaners or chemicals. Avoid mixing with strong acids (eg. Muriatic acid), Ammonia. Can react to give chlorine gas. If this occurs, leave area immediately. Do not return for half hour. Ventilate if possible.

Hazardous decomposition products: Chlorine

Hazardous Polymerization: Will not occur

XI. TOXICOLOGICAL INFORMATION

LD50 (Acute Oral Tox):	Corrosive
LD50 (Acute Dermal Tox):	Not available.
LC50 (Acute inhalation Tox):	Not available
Effects of Chronic Exposure:	None known.
Sensitization:	None known
Carcinogenicity:	None known
Reproductive Toxicity:	None known.
Teratogenicity:	None known.
Mutagenicity:	None known.

XII. ECOLOGICAL INFORMATION

No data available.

XIII. DISPOSAL CONSIDERATIONS

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

XIV. TRANSPORT INFORMATION

DOT: Not regulated as Dangerous Goods

IATA: Not regulated (as Dangerous Goods)

IMO: Not Regulated (as Dangerous Goods)

XV. REGULATORY INFORMATION

OSHA: Non-regulated

EPA: Non-regulated

XVI. OTHER INFORMATION

Hazard Rating	HMIS	Hazard	NFPA
4-Very High	3	Health	3
3-High	0	Flammability	0
2-Moderate	1	Reactivity	1
1-Slight	OXY	Special	
0-Insignificant			

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