# Material Safety Data Sheet

# SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Shower Control - Organic Acid Cleaner

Item #: 35352 Issue Date: 2/23/06 Supercedes: 12/1/05



**MANUFACTURER** 

**TELEPHONE NUMBERS** 

Clean Control Corporation Medical Emergency (8 am - 5 pm EST): 800.841.3904 Quality Assurance Hotline (8 am - 5 pm EST): PO Box 7444 800.841.3904 Warner Robins GA 31095 Transportation Emergency (24-hours): 800.424.9300

# SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

(see note below)	U.o.	OCULA DEL	A C C U L T L L L	MOSHIBEL
(See Note Below)	Wt%	OSHA PEL	ACGIH TLV	NIOSH REL
Water (CAS No. 7732-18-5)	> 80.0	None	None	None
Propionic acid, 2-hydroxy- (CAS No. 79-33-4)	< 10.0	None	None	None
Decyl glucocide (CAS No. 68515-73-1)	< 5.0	None	None	None
Dipropylene glycol n-butyl ether (CAS No. 29911-28-2)	< 2.0	None	None	None

Asterisked ingredients are those considered hazardous according to the criteria of 29CFR1910.1200. Other ingredients are listed for informational purposes to assist emergency medical response personnel.

# SECTION 3 -- HAZARDS IDENTIFICATION

## **☞ EMERGENCY OVERVIEW ☞**

CAUTION: Causes eye and skin irritation. Avoid contact with eyes. Avoid prolonged contact with skin, or clothing. Wash thoroughly with soap and water after handling. Causes irritation to respiratory tract if inhaled as a mist. Avoid breathing spray mist.

HMIS Rating	
Health	2
Flammability	0
Reactivity	0

#### SECTION 4 -- FIRST AID MEASURES

Eye Contact: IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists. Skin Contact:

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get Inhalation:

medical attention.

Ingestion: IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if

advised by a physician.

#### SECTION 5 -- FIRE FIGHTING MEASURES

Flash Point / Method: Not applicable

Flammable Limits: Not established

Extinguishing Media: Use water, foam, dry chemical, or carbon dioxide.

Special Fire Fighting

Wear self-contained breathing apparatus and protective clothing in accordance Procedures:

with OSHA regulations.

Fire and Explosion

Hazards:

At temperatures above 140°F (60°C) acid action on most metals may release

flammable hydrogen gas.



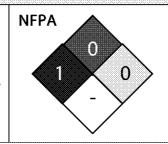
Response to Spills: Small spills: Contain spill and neutralize. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

### SECTION 7 -- HANDLING AND STORAGE

Handling Precautions: Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.

Storage Precautions: Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water.

Keep from freezing.



## SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

Hygienic Practices: Normal procedures for good hygiene. Avoid eye and skin contact.

Engineering Controls: Personal Protective No special ventilation requirements. Eyewash station is recommended.

Equipment: Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I.

Respirator......NIOSH approved organic vapor type (not normally required) Goggles/Face Shield......Recommended, as required, to prevent eye contact.

Gloves.......Recommended, as required, to prevent eye contact.

Gloves.......Recommended, as required, to prevent skin contact (rubber or Neoprene).

### SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear, pale yellow liquid
Odor	
pH	2.0 - 3.0
Specific Gravity (H <sub>2</sub> O=1)	
Solubility	
VOC Content (% Wt.)	0.00% (0.000 lbs/gallon)

# SECTION 10 -- STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: Conta

Polymerization:

Contact with bleach will release toxic gas. Heating above 230°F (110°C) may result in release of carbon dioxide.

**Incompatibility:** Oxidizers, chlorates, nitrates, sulfides, or cyanides.

Hazardous Decomposition:

Combustion may produce carbon monoxide. Hazardous polymerization will not occur.

Conditions to Avoid: Not applicable

# SECTION 11 -- TOXICOLOGICAL INFORMATION

THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN

X THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.

Other Effects: Acute: Mist can cause irritation of the eyes and respiratory system.

*Chronic:* Prolonged or repeated overexposure may result in irritation.

#### SECTION 12 -- ECOLOGICAL INFORMATION

Biodegradability: Not established BOD<sub>3</sub> / COD Value: Not established

#### SECTION 13 -- DISPOSAL CONSIDERATIONS

Waste Disposal Method: Neutralize and dispose of in accordance with local, state, and federal regulations.

RCRA Classification: D002

#### SECTION 14 -- TRANSPORT INFORMATION

DOT Classification: Nor

Non-hazardous

Exceptions:

Description: Not applicable

# SECTION 15 -- REGULATORY INFORMATION

	EPA Registered:
X	TSCA: Ingredients have been listed.
	CERCLA:
	SARA 302/304:
X	SARA 311/312: Immediate (Acute) Health Hazard
	SARA 313:
	HACCP:
	WHMIS Class:

#### SECTION 16 -- OTHER INFORMATION

ID: F353-100 / 510545

Issue Date (Rev): 2/23/06

Revision Summary: Revised Section(s): 1, 16

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