

# Material Safety Data Sheet

## SECTION 1 -- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Glass Control - Glass & Surface Cleaner 32X Concentrate  
**Item #:** 34252  
**Issue Date:** 11/19/08  
**Supercedes:** 3/1/08



**MANUFACTURER**  
 Clean Control Corporation  
 PO Box 7444  
 Warner Robins GA 31095

**TELEPHONE NUMBERS**  
 Medical Emergency (8 am - 5 pm EST): 800.841.3904  
 Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904  
 Transportation Emergency (24-hours): 800.424.9300

## SECTION 2 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components	Wt%	Exposure Limits		
		OSHA PEL	ACGIH TLV	NIOSH REL
* -- (see note below)				
Water (CAS No. 7732-18-5)	> 90.0	None	None	None
* Decyl glucoside (CAS No. 68515-73-1)	< 10.0	None	None	None

\* -- Asterisk 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: May cause eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling.

### HMIS Rating

Health	1
Flammability	0
Reactivity	0

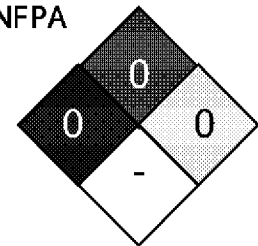
## SECTION 4 -- FIRST AID MEASURES

**Eye Contact:** IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.  
**Skin Contact:** IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.  
**Inhalation:** IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get 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 Procedures:** None  
**Fire and Explosion Hazards:** No hazard beyond that of ordinary combustible material.

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## SECTION 6 -- ACCIDENTAL RELEASE MEASURES

**Response to Spills:** Small spills: Contain spill. 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:** No special ventilation requirements. Eyewash station is recommended.  
**Personal Protective Equipment:** Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart L.  
*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 skin contact (rubber or Neoprene).

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

<b>Appearance</b> ..... Clear, blue liquid	<b>Boiling Point</b> ..... Not established
<b>Odor</b> ..... Practically odorless	<b>Freezing Point</b> ..... Not established
<b>pH</b> ..... 6.5 - 7.5	<b>Evaporation Rate (Butyl Acetate=1)</b> ..... Not established
<b>Specific Gravity (H<sub>2</sub>O=1)</b> ..... 1.015 - 1.025	<b>Vapor Density (Air=1)</b> ..... Not established
<b>Solubility</b> ..... Soluble	<b>Vapor Pressure (mmHg)</b> ..... Not established
<b>VOC Content (% Wt.)</b> ..... 0.00% (0.000 lbs/gallon)	

**SECTION 10 -- STABILITY AND REACTIVITY**

**Chemical Stability:** Stable  
**Conditions to Avoid:** None known  
**Incompatibility:** None Known  
**Hazardous Decomposition:** Thermal decomposition may produce oxides of carbon and nitrogen.  
**Polymerization:** 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:* None known  
*Chronic:* None known

**SECTION 12 -- ECOLOGICAL INFORMATION**

**Biodegradability:** Considered biodegradable  
**BOD<sub>5</sub>/ COD Value:** Not established

**SECTION 13 -- DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** Dispose of in accordance with local, state, and federal regulations.  
**RCRA Classification:** Non-hazardous

**SECTION 14 -- TRANSPORT INFORMATION**

**DOT Classification:** Non-hazardous  
**Exceptions:**  
**Description:** Not applicable

**SECTION 15 -- REGULATORY INFORMATION**

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

**SECTION 16 -- OTHER INFORMATION**

**ID:** F342-100 / 510611  
**Issue Date (Rev):** 11/19/08  
**Revision Summary:** Revised Section(s): 1, 16

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