

# MATERIAL SAFETY DATA SHEET



## KNAPP Manufacturing

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### SECTION 1: PRODUCT IDENTIFICATION

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Product name: **CGC Concentrated Glass Cleaner**  
Synonym/Chemical name/Common name: Cleaner  
DOT hazard class: Not classified as hazardous by DOT  
Proper shipping name: Compound, cleaning, liquid  
Knapp inventory number: 71007

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### SECTION 2: INGREDIENT INFORMATION

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Hazardous Ingredients		Wgt %	Toxicity Data
Butyl Cellosolve*	CAS# 111-76-2	1.0	TLV=121 mg/m <sup>3</sup>

This product contains no chemical at a level which poses a significant risk as defined by California Proposition 65.

\*This chemical is subject to the reporting requirements of Title III SARA, section 313 of EPCRA (40 CFR 372).

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### SECTION 3: PHYSICAL CHARACTERISTICS

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Specific Gravity (H<sub>2</sub>O=1): 1.02  
Vapor pressure: 17.2 mm Hg  
Vapor density (Air=1): No vapors are produced  
Percentage volatile by weight: 96.25  
Solubility in water: Complete  
pH (Undiluted): 9.2 to 9.8  
Evaporation rate (H<sub>2</sub>O=1): 1.0  
Freezing point: 32°F  
Boiling point: 212°F  
Appearance and odor: Clear pink liquid with slight solvent odor

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### SECTION 4: FIRE AND EXPLOSION HAZARDS

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Flash point: Nonflammable  
Flash point test method: N/A  
Flammability limits: N/A  
Extinguishing media: Treat primary fire  
Special fire fighting procedures: None  
Unusual fire or explosive hazards: None

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SECTION 5: REACTIVITY DATA/CONDITIONS TO AVOID  
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Stability: Stable  
Incompatibilities (Conditions to avoid): None  
Hazardous decomposition products: None  
Hazardous polymerization will not occur.  
Conditions to avoid: None are known

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SECTION 6: HEALTH HAZARDS/FIRST AID  
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Primary routes of entry: None  
Signs and symptoms: Product is irritating to eyes and sensitive skin.  
First aid procedures: For skin contact, flush with large amounts of water. For eye contact, flush with water for at least 15 minutes. If irritation persists, contact a physician.  
There are no known chronic health effects caused by the use of this product.

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SECTION 7: PERSONAL PROTECTION RECOMMENDATIONS  
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Respiratory protection: None required  
Ventilation: None  
Protective gloves: None  
Eye protection: Guard against splashing in eyes.

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SECTION 8: STORAGE/SPILL/SPECIAL HANDLING INFORMATION  
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Steps to be taken in case of spill: Spill area will be slippery until spilled material is removed. Remove with rags, mops, or by flushing with water.  
Waste disposal: Follow all local, state and federal waste disposal regulations.  
Special storage or handling precautions: None

N/D=Not determined                      N/A=Not applicable

This Material Safety Data Sheet is written and provided in good faith for the sole purpose of providing information for the safe use and handling of this product. It is compiled from technical data believed to be current and correct. It should not be taken as a warranty or representation for which Knapp Manufacturing assumes any legal responsibility. The buyer assumes all responsibilities of using and handling the product in accordance with local, state and federal regulations.