



Production Car Care Products

Office (209) 943-7337

[www.msdsatproduction.com](http://www.msdsatproduction.com)

## SAFETY DATA SHEET

FILE NO.: 48      SDS DATE: August 24, 2018

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME: Green Glass Cleaner™  
SYNONYMS: N/A  
PRODUCT CODES:

MANUFACTURER: Production Car Care Products  
DIVISION: N/A  
ADDRESS: 1000 East Channel Street  
Stockton, CA 95205

EMERGENCY PHONE: CANUTEC: (613) 996-6666  
CHEMTREC PHONE: (800) 424-9300  
OTHER CALLS: Office (209) 943-7337  
FAX PHONE: (209) 943-7337

SECTION 1 NOTES:

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### SECTION 2: HAZARDS IDENTIFICATION

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EMERGENCY OVERVIEW:  
ROUTES OF ENTRY: Ingestion & Inhalation

#### POTENTIAL HEALTH EFFECTS

EYES: Irritation.

SKIN: Dry skin.

INHALATION: Irritation of nose and throat, headache, drowsiness and nausea.

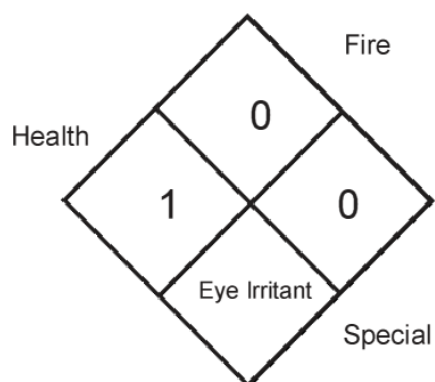
INGESTION: Stomach cramps, nausea, and diarrhea.

ACUTE HEALTH HAZARDS: Irritation, drowsiness, headache, nausea, and diarrhea.

CHRONIC HEALTH HAZARDS: N/A.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None currently known.



**HAZARD RATING**

- 4 = Extreme
- 3 = High
- 2 = Moderate
- 1 = Slight
- 0 = Insignificant

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

**CARCINOGENICITY**OSHA: 400 ppm or 980 mg/M<sup>3</sup>, 25 ppmACGIH: 400 ppm or 980 mg/M<sup>3</sup>, 25 ppm

NTP: N/L

IARC: N/L

OTHER:

SECTION 2 NOTES: N/A

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS****INGREDIENT:**Isopropyl Alcohol, 2-Propanol  
2-Butoxyethanol**CAS NO.**67-63-0  
111-76-2**% WT**N/A  
N/A**SARA 313 REPORTABLE**N/A  
N/A**OSHA PEL:**400 ppm or 980 mg/M<sup>3</sup>  
25 ppm**ACGIH TLV**TWA\*  
400 ppm or 980 mg/M<sup>3</sup>  
25 ppm (Skin)**NTP**N/A  
N/A**IARC**N/A  
N/A**OSHA 1910 (Z)**N/A  
N/A**EHS**N/A  
N/A**LD50**(Oral)  
Rat-5840 mg/kg  
N/A**LC50**(Inhalation)  
Rat-16000 ppm/8H  
N/A

SECTION 3 NOTE: \*TWA: Time Weighted Average concentration of chemical for a normal 8 hour workday and 40 hour week to which nearly all workers are exposed with no adverse effects.

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**SECTION 4: FIRST AID MEASURES**

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**EYES:** Flush with water.

**SKIN:** Wash with soap and water.

**INGESTION:** Do not induce vomiting.

**INHALATION:** Remove to fresh air.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** N/A

**SECTION 4 NOTES:** N/A

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**SECTION 5: FIRE-FIGHTING MEASURES**

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**METHOD USED:**

**FLASH POINT:** over 200°F (TTC).

**AUTO IGNITION TEMPERATURE:** N/D

**EXTINGUISHING MEDIA:** Carbon Dioxide, Dry Chemical, water spray or universal type foam.

**SPECIAL FIRE FIGHTING PROCEDURES:** Use self-contained breathing apparatus.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Vapor may travel.

**SECTION 5 NOTES:** N/A

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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**ACCIDENTAL RELEASE MEASURES:** Absorb with sand or absorbent material. Prevent runoff to sewer or surface water.

**SECTION 6 NOTES:** N/A

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**SECTION 7: HANDLING AND STORAGE**

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**HANDLING AND STORAGE:** Keep product closed – Store away from heat or flame.

**OTHER PRECAUTIONS:** Use with adequate ventilation. Avoid contact with eyes.

**SECTION 7 NOTES:** N/A.

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**ENGINEERING CONTROLS:**

**VENTILATION:** Avoid using in closed area.

**RESPIRATORY PROTECTION:** Should wear if OSHA PEL/TLV is exceeded NIOSH/MSHA or other recognized approved air-supplied respirator.

**EYE PROTECTION:** Safety spectacles.

**SKIN PROTECTION:** Protective gloves normally not needed.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Normally not needed.

**WORK HYGIENIC PRACTICES:** No eating, drinking or smoking. Wash up after use.

**EXPOSURE GUIDELINES:** N/A

**SECTION 8 NOTES:** N/A.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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**APPEARANCE:** Thin liquid, Green in color.

**ODOR:** Butyl like odor.

**PHYSICAL STATE:** liquid.

**pH AS SUPPLIED:** 6-8

**pH (Other):**

**BOILING POINT:** N/D

F:

C:

**MELTING POINT:** N/D

F:

C:

**FREEZING POINT:** N/D

F:

C:

**VAPOR PRESSURE (mmHg):**

@ N/D

F:

C:

**VAPOR DENSITY (AIR = 1):**

@ N/D

F:

C:

**SPECIFIC GRAVITY: (H<sub>2</sub>O = 1)**

@ 0.991

F:

C:

**EVAPORATION RATE: (Butyl Acetate=1)**

N/D

**BASIS (=1):** N/D

**SOLUBILITY IN WATER:** Dilutes.

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**SECTION 10: STABILITY AND REACTIVITY**

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STABLE

X

UNSTABLE

**STABILITY:** Stable

**CONDITIONS TO AVOID (STABILITY):** Heat, spark, and flame.

**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong Oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Carbon Dioxide and Carbon Monoxide.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID (POLYMERIZATION):** None.

**SECTION 10 NOTES:** N/A

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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OVER EXPOSURE: No specific symptoms.

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**SECTION 12: ECOLOGICAL INFORMATION**

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ECOLOGICAL INFORMATION: Product is a mixture of listed components.

SECTION 12 NOTES: N/A

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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WASTE DISPOSAL METHOD: In accordance with Local, State and federal regulations.

RCRA HAZARD CLASS: N/D

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**SECTION 14: TRANSPORT INFORMATION**

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**U.S. DEPARTMENT OF TRANSPORTATION**

PROPER SHIPPING NAME: DOT NON-REGULATED.

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

LABEL STATEMENT:

**WATER TRANSPORTATION**

PROPER SHIPPING NAME:

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS:

**AIR TRANSPORTATION**

PROPER SHIPPING NAME:

HAZARD CLASS:

ID NUMBER:

PACKING GROUP:

LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

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**SECTION 15: REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS**

TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

**INTERNATIONAL REGULATIONS:**

**SECTION 15 NOTES:**

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**SECTION 16: OTHER INFORMATION**

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**OTHER INFORMATION:**

**PREPARATION INFORMATION:**

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