

# **MATERIAL SAFETY DATA SHEET**

## **SECTION ONE - GENERAL INFORMATION** Date: **06/12**

PRIMARY TRADE NAME:

**GREEN LOGIC GLASS & SURFACE CLEANER Concentrate**

GENERIC DESCRIPTION:

**Specialized GLASS & HARD SURFACE Cleaner**

MANUFACTURER'S NAME AND ADDRESS:

**CORE PRODUCTS CO., INC.**

**401 INDUSTRIAL DR.**

**CANTON, TX 75103**

TELEPHONE NUMBER FOR INFORMATION: **1-800-825-2673**

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

EMERGENCY TELEPHONE NUMBER: **Chemtrec 1-800-424-9300**

## **SECTION TWO - HAZARDOUS INGREDIENTS/HEALTH HAZARD DATA**

This product has not been tested as a whole for health effects on animals or humans. Mixture HAS been tested as a whole for combustibility and is COMBUSTIBLE according to the definition in 29 CFR 1910.1200.

**Health: 1 , Fire: 0 , Reactivity: 0 , Special: None**

The remaining ingredients are not hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

## **SECTION THREE - PHYSICAL DATA**

BOLING POINT >212°F (100°C) pH 7.5

VAPOR PRESSURE (mm Hg.) Not Determined SPECIFIC GRAVITY (H2O = 1) 1.02

VAPOR DENSITY (AIR = 1) Not Determined EVAPORATION RATE (Butyl Acetate = 1) > 1

SOLUBILITY IN WATER 100% MELTING POINT Not Determined

MOISTURE 79% V.O.C. 0.4%

APPEARANCE Clear Yellowish ODOR Light

CHEMICAL DESCRIPTION CAS# OSHA/PEL ACGIH/TLV

Proprietary Surfactant Blend Not Established nd

## **SECTION FOUR - FIRE & EXPLOSION HAZARD DATA**

FLASH POINT (METHOD): Not Flammable AUTOIGNITION TEMPERATURE: ND LEL: ND UEL: ND

EXTINGUISHING MEDIA:

Use normal firefighting procedures, water spray, dry chemical, carbon dioxide, or chemical foam.

SPECIAL FIRE FIGHTING PROCEDURES:

As in any fire involving chemicals, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear

UNUSUAL FIRE AND EXPLOSION HAZARDS:

When exposed to fire conditions carbon dioxide and carbon monoxide may form when heated to decomposition.

## **SECTION FIVE - HEALTH HAZARD DATA**

CARCINOGENICITY:

NTP: No IARC: No OSHA: No

PRIMARY ROUTE OF ENTRY: Eyes, Skin, Inhalation and Ingestion

SYMPTOMS OF HEAVY ACUTE AND/OR PROLONGED EXPOSURE:

Product contact with eyes can cause irritation of the eyes. Prolonged or repeated product contact with skin may cause irritation. Chronic inhalation of product may cause irritation to the throat and mucus membranes. Product can be harmful if swallowed.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory disorders and skin dermatitis.

---

**EMERGENCY FIRST AID:**

**EYES:** Flush with plenty of water while lifting eyelids for 15 minutes. If irritation persists, call a physician.

**SKIN:** Wash with water for 15 minutes. If irritation occurs, seek medical attention.

**INGESTION:** Do not induce vomiting; Drink one to two full glasses of water to dilute and get immediate medical attention.

**INHALATION:** Remove to fresh air, if problem breathing, and seek medical attention.

---

**SECTION SIX - REACTIVITY DATA**

STABILITY: Stable. CONDITIONS TO AVOID: None

---

INCOMPATIBLE MATERIALS TO AVOID: Strong oxidizers. (Bleach or acids)

---

HAZARDOUS POLYMERIZATION: Will not occur. CONDITIONS TO AVOID: None

---

HAZARDOUS DECOMPOSITION: When heated to decomposition can produce fumes of carbon monoxide, carbon dioxide and nitrogen oxides

---

**SECTION SEVEN - ENVIRONMENTAL PROTECTION PROCEDURES**

SPILL RESPONSE: Recover usable material by convenient method; residual may be removed by wipe or wet mop

---

WASTE DISPOSAL METHOD: Dispose of in accordance with all applicable local, state, and federal laws.

---

**SECTION EIGHT - SPECIAL PROTECTION INFORMATION**

EYE PROTECTION: Safety Glasses or Goggles.

SKIN PROTECTION: Rubber Gloves

---

RESPIRATORY PROTECTION: No special precautions required under normal use.

Use NOSIA approved respiratory protection during large-scale spray applications where spray mist levels are high.

---

VENTILATION RECOMMENDATION: No special ventilation is required during normal use. Large-scale uses indoors should provide an increased rate of air exchange.

---

OTHER PROTECTION: Long pants and sleeves.

---

**SECTION NINE - SPECIAL PRECAUTIONS**

HANDLING AND STORAGE: Store in cool dry area. KEEP OUT OF REACH OF CHILDREN

---

OTHER PRECAUTION: None.

---

**SECTION TEN - TRANSPORTATION INFORMATION:**

Exceptions found in 49 CFR 173 may be applied to actual shipments; below is for reference purposes only:

DOT SHIPPING NAME: DOT HAZARD CLASS:

Compound Cleaning Liquid, Non-Hazardous N/A

---

UN/NA IDENTIFICATION NUMBER: DOT LABEL:

N/A

---

Answer to frequently asked question: Flammable liquids with flash points over 100 F may be reclassified "combustible" for domestic transportation by land (air/water only if no land/water route available) and consequently not regulated in non-bulk containers see 49 CFR 173.150 et. seq.

**ENVIRONMENTAL NOTES:**

**DISCLAIMER OF LIABILITY**

---

The manufacturer and seller warrants that the product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained hereinafter is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material and the results to be obtained from the use thereof.

Footnotes:

NA-Not applicable NE-data not established CS-Cancer Suspect Agent OX-Oxidizer ND-No data Cor-Corrosive

CALC-Calculated EST-Estimated STEL-Short Time Exposure Limit TLV-Threshold limit Value PEL-Permissible Exposure

Limit TWA-Time Weighted Average, 8 hours HMIS, PPI-Hazardous Material Identification System, Personal Protection Index