

**MATERIAL SAFETY DATA SHEET**

Gone Citrus

FILE NO.: 169001001

MSDS DATE: 01/26/2011

**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION****PRODUCT NAME:** Gone Citrus**PRODUCT CODES:** 169001001**PRODUCT USE:** Carpet Stain & Odor Eliminator**MANUFACTURER:** Oreck Floor Care of Texas**ADDRESS:** 13231 Chempions Forest Dr. Suite 404  
Houston, TX 77069**EMERGENCY PHONE:** 1-800-255-3924**CHEMTEL PHONE:** 1-800-255-3924**OTHER CALLS:** 281-866-0027**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

<u>Name</u>	<u>CAS NO.</u>	<u>PEL</u>	<u>TLV</u>
2-BUTOXY ETHANOL	111-76-2	50 ppm	20 ppm
ISOPROPYL ALCOHOL	67-63-0	400 ppm	200 ppm
ETHOXYLATED ALCOHOL	68439-46-3	N/A	N/A
GLYCOL ETHER DPnB	29911-28-2	N/A	N/A

**SECTION 3: HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW:** Do not expose to high temperatures or store in direct sunlight.**ROUTES OF ENTRY:** Skin, Eyes, Ingestion, Inhalation**POTENTIAL HEALTH EFFECTS****EYES:** Irritation likely**SKIN:** Mild irritation likely may cause localized defatting.**INGESTION:** Gastric discomfort. May cause nausea and or vomiting, high doses may cause coma or death.**INHALATION:** May cause dizziness and/or headache. Prolonged exposure may lead to unconsciousness**CHRONIC HEALTH HAZARDS:** None known**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None known**CARCINOGENICITY** OSHA: No ACGIH: No NTP: No IARC: No OTHER:**SECTION 4: FIRST AID MEASURES****EYES:** Flush with water for 15 minutes. Contact physician if irritation persists. **SKIN:** Wash with soap and water for 15 minutes. If irritation develops seek medical attention. **INGESTION:** Give person 2 or more glasses water if conscious and alert. Contact physician or poison control; induce vomiting as directed by medical authority. **INHALATION:** Move to fresh air. If not breathing administer artificial respiration.**SECTION 5: FIRE-FIGHTING MEASURES****FLAMMABLE LIMITS IN AIR, (% by Volume)** Upper: N/A Lower: N/A**FLASH POINT (Method - TCC):** F: N/A C: N/A **AUTOIGNITION TEMPERATURE:** F: N/A C: N/A**NFPA HAZARD CLASSIFICATION:** HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 1 OTHER:**HMIS HAZARD CLASSIFICATION:** HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 1 PROTECTION: A**EXTINGUISHING MEDIA:** ABC Dry chemical fire extinguisher, CO2, Dry Sand, Limestone powder, Water Spray or Alcohol-resistant foam.**SPECIAL FIRE FIGHTING PROCEDURES:** Wear SCBA in fire situations is always recommended.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Use water spray to keep containers cool.**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon**SECTION 6: ACCIDENTAL RELEASE MEASURES****ACCIDENTAL RELEASE MEASURES:** Use absorbent on spill sweep to clean. Dispose in accordance with local, state and federal laws. Small releases may be wiped up with wiping material.**SECTION 7: HANDLING AND STORAGE****HANDLING AND STORAGE:** Store in cool, dry area. Do not use or store near heat or open flame. Store in cool dry place. Do not reuse container, rinse container and offer for recycle or place in trash for collection.**OTHER PRECAUTIONS:** Keep away from Children.

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

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**ENGINEERING CONTROLS:** **VENTILATION** : Normal, forced ventilation should be adequate.  
**RESPIRATORY PROTECTION:** Not necessary if adequate ventilation is used.  
**EYE PROTECTION:** Safety glasses are recommended when ever chemicals are used.  
**SKIN PROTECTION:** N/A but may use gloves if desired.  
**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A  
**WORK HYGIENIC PRACTICES:** Wash hands after use.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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**APPEARANCE:** Clear spray  
**ODOR:** Clear spray, fruity mild odor  
**PHYSICAL STATE:** Liquid  
**pH AS SUPPLIED:** 12  
**BOILING POINT:** F: >212 C: >100  
**FREEZING POINT:** F: N/A C: N/A  
**VAPOR PRESSURE (mmHg):** 17.5 @ F: 77 C:  
**VAPOR DENSITY (AIR = 1):** > 1 @ F: 77 C:  
**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** 1.01 @ F: 77 C:  
**EVAPORATION RATE (Butyl Acetate =1):** < 0.5  
**SOLUBILITY IN WATER:** 97%  
**PERCENT SOLIDS BY WEIGHT:** Not tested  
**PERCENT VOLATILE:** Not tested BY WT/ BY VOL @ F: 77 C:  
**VOLATILE ORGANIC COMPOUNDS (VOC):** 0.251 LBS/GAL

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**SECTION 10: STABILITY AND REACTIVITY**

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**STABILITY:** STABLE X UNSTABLE  
**CONDITIONS TO AVOID (STABILITY):** Extremes of temperature.  
**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong oxidizers, acids, ammonia, amines, chlorates, sodium hydroxide.  
**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Oxides of carbon  
**HAZARDOUS POLYMERIZATION:** None  
**CONDITIONS TO AVOID (POLYMERIZATION):** None

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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**TOXICOLOGICAL INFORMATION:** 2-Butoxy Ethanol - 111-76-2; LD50 Oral (rat) : 470 mg/kg; LC50 Inhalation (rat): 450ppm/4H, 2.21 mg/L 4hr, rat; Skin LD50 rabbit: 220 mg/kg; investigated as a tumorigen, mutagen, reproductive effector. Reproductive Toxicity: Has shown teratogenic effects in laboratory animals.

Glycol Ether DPnB - 29911-28-2 - LD50 Oral (Rat) 3,700 mg/gk, LDLo Oral (Rabbit) 2,000 mg/gk; LD50 skin (Rabbit) 5,330 mg/kg, LD50 Skin (Rat) >2,000 mg/kg.

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**SECTION 12: ECOLOGICAL INFORMATION**

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**ECOLOGICAL INFORMATION:** Prevent run-off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as required, that a spill had occurred

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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**WASTE DISPOSAL METHOD:** Dispose of in accordance with local, State and Federal regulations

**SECTION 13 NOTES:** RCRA HAZARD CLASS: Considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

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**SECTION 14: TRANSPORT INFORMATION**

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**U.S. DEPARTMENT OF TRANSPORTATION****PROPER SHIPPING NAME:** ORM-D**HAZARD CLASS:****ID NUMBER:****PACKING GROUP:****LABEL STATEMENT:****WATER TRANSPORTATION****PROPER SHIPPING NAME:** Call manufacturer**HAZARD CLASS:****ID NUMBER:****PACKING GROUP:****LABEL STATEMENTS:****AIR TRANSPORTATION**

Call manufacturer

**PROPER SHIPPING NAME:****HAZARD CLASS:****ID NUMBER:****PACKING GROUP:****LABEL STATEMENTS:**

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**SECTION 15: REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS****TSCA (TOXIC SUBSTANCE CONTROL ACT):** All Chemicals are listed or exempt.**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** none**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):** none**311/312 HAZARD CATEGORIES:** 2-BUTOXY ETHANOL - 111-76-2 – Acute immediate health hazard, Delayed chronic health hazard**313 REPORTABLE INGREDIENTS:** 2-BUTOXY ETHANOL - 111-76-2 – reporting threshold 1%**STATE REGULATIONS:** This product contains no known chemicals regulated by California's proposition 65.

New Jersey's Worker and community Right to Know Act: 2-BUTOXY ETHANOL - 111-76-2

Massachusetts' Right to Know Law: 2-BUTOXY ETHANOL - 111-76-2

Pennsylvania's Right to Know Act: 2-BUTOXY ETHANOL - 111-76-2

**INTERNATIONAL REGULATIONS:** This product and its components are listed or exempt from listing, on the following:

Australia – AICS

Canada - DSL

China – IECS

European Union - EINECS

Japan – ENCS

Korea – ECL

Philippines – PICCS

New Zealand – NzloC

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**SECTION 16: OTHER INFORMATION**

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**PREPARATION BY:** Juanita Mercure**DISCLAIMER:** To the best of our knowledge, the information contained herein is accurate. However there is no assumption of any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard which exists. The information contained in this MSDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this MSDS shall be created or inferred by any statement in this MSDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this MSDS. The user is responsible for full compliance.