#### **SECTION I - IDENTIFICATION**

PRODUCT NAME: Wood Cleaner PRODUCT CODE: 169002000 PRODUCT USE: Wood Floor Cleaner

**COMPANY NAME:** Oreck Floor Care of Texas

COMPANY ADDRESS: 13231 Champion Forest Dr. Suite 404 Houston, TX 77069

**COMPANY PHONE:** 281-866-0027 **EMERGENCY PHONE:** 800-255-3924

#### **SECTION II – HAZARDS IDENTIFICATION**

**CLASSIFICATION:** Eye Irritant: Category 2A

HAZARD STATEMENT(S): WARNING: Causes serious eye irritation.

This product contains the following percentage of chemicals of unknown toxicity: 0%

**PRECAUTIONARY STATEMENTS:** Wash hands thoroughly after handling. Wear eye protection. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**SYMBOL:** 



#### HAZARDS NOT OTHERWISE CLASSIFIED: N/A

## SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTCAS NUMBERPERCENT2-Butoxyethanol111-76-23-7%2(2-Butoxyethoxy)ethanol112-34-51-5%

#### **SECTION IV - FIRST AID MEASURES**

**EYES:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**INGESTION**: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

**INHALATION**: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration or at any sign of loss of consciousness seek immediate medical attention.

**SKIN:** Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops.

**ACUTE HEALTH HAZARDS:** Eyes: redness, tearing, blurred vision

**CHRONIC HEALTH HAZARDS:** None known

**NOTE TO PHYSICIAN:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

## **SECTION V - FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Use appropriate media for surrounding fire.

**UNSUITABLE EXTINGUISHING MEDIA: N/A** 

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Use water spray only to cool exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

# **Safety Data Sheet**

Wood Cleaner

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

#### SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Use non-combustible material like vermiculite, sand or earth on spill sweep to clean. Dispose in accordance with local, state and federal laws. Small releases may be wiped up with wiping material.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations.

**RCRA STATUS:** Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

#### **SECTION VII - HANDLING AND STORAGE**

HANDLING AND STORAGE: Store in a cool, dry area away from extremes of temperature. Keep container tightly sealed when not in

use

**OTHER PRECAUTIONS:** Keep out of the reach of children. **INCOMPATIBILITY:** Strong oxidizers, Alkalies, Acids

#### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
2-Butoxyethanol	50 ppm	20 ppm
2(2-Butoxyethoxy)ethanol	Not Established	25 ppm

**ENGINEERING CONTROLS / VENTILATION:** Ambient ventilation suitable, forced ventilation should not be required

**RESPIRATORY PROTECTION:** Wear NIOSH/MSHA approved organic vapor respiratory protection if used in confined, poorly

ventilated areas.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

**EXPOSURE GUIDELINES: N/A** 

### **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Clear Liquid ODOR: Citrus-EB odor ODOR THRESHOLD: N/D

**BOILING POINT:** > 212°F (100°C)

FREEZING POINT: N/D

FLAMMABILITY: Not considered a flammable liquid by OSHA (29CFR 1910.1200)

FLASH POINT: N/D

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D

**VAPOR PRESSURE (mm Hg):** 17.5 @ 77°F (25°C)

**VAPOR DENSITY (AIR=1):** 1 **EVAPORATION RATE:** 0.3 Slow

**SPECIFIC GRAVITY (H2O=1):** 1.00 @ 77°F (25°C)

**pH:** 11.75

**SOLUBILITY IN WATER: 100%** 

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

VOLATILE ORGANIC COMPOUNDS (VOC): 4% DECOMPOSITION TEMPERATURE: N/D

VISCOSITY: N/D

#### **SECTION X – STABILITY AND REACTIVITY DATA**

REACTIVITY: None Known CHEMICAL STABILITY: Stable

## **Safety Data Sheet**

Wood Cleaner

**CONDITIONS TO AVOID:** Extremes of hot and cold. **INCOMPATIBILITY:** Strong oxidizers, Alkalies, Acids

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: None Known

## **SECTION XI – TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: 2-Butoxyethanol (111-76-2) LD<sub>50</sub> (Oral, Rat) 320 mg/kg; LC<sub>50</sub> (Inhalation, Mice, 4hr) 700

ppm; LD<sub>50</sub> (Dermal, Rabbit) 4400 mg/kg

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin

**EYES:** Causes irritation.

**INGESTION:** May cause gastrointestinal irritation, nausea.

INHALATION: Irritant. Avoid breathing spray mist. May cause irritation to respiratory tract.

**SKIN:** May cause mild irritation, dryness with prolonged or repeated contact.

MEDICAL CONDITION AGGRAVATED: None known

**ACUTE HEALTH HAZARDS:** Eyes: redness, tearing, blurred vision

**CHRONIC HEALTH HAZARDS:** None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

## **SECTION XII - ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** Not Established **BIODEGRADABILITY:** This product is biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

**SOIL MOBILITY:** This product is mobile in soil. **OTHER ECOLOGICAL HAZARDS:** None Known

## **SECTION XIII - DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations.

**RCRA STATUS:** Not listed as hazardous waste under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

#### **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: N/A UN/NA NUMBER: N/A PACKAGING GROUP: None

AIR SHIPMENT

PROPER SHIPPING NAME: Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: N/A UN/NA NUMBER: N/A PACKAGING GROUP: N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: N/A UN/NA NUMBER: N/A PACKAGING GROUP: N/A

ENVIRONMENTAL HAZARDS WATER: N/A

## **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt.

# **Safety Data Sheet**

Wood Cleaner

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

**SARA 311/312 HAZARD CATEGORIES:** 

SARA 313 REPORTABLE INGREDIENTS: None

**CLEAN WATER ACT: None** 

STATE REGULATIONS: California Proposition 65: None

INTERNATIONAL REGULATIONS: 2-Butoxyethanol (111-76-2) Europe (EINECS), Japan (ENCS), Australia (AICS), WHMIS

(Canada), DSCL (EEC), NDSL, Korea (ECL), Philippines (PICCS), New Zealand (NZIOC), China (IECS).

NFPA HEALTH: 1
NFPA FLAMMABILITY: 0
NFPA REACTIVITY: 0
HMIS FLAMMABILITY: 0
HMIS REACTIVITY: 0

NFPA OTHER: N/A HMIS PROTECTION: A

## **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Chioma Agbai DATE PREPARED: 02/22/2017 REVISION DATE: 02/22/2017

N/A = Not Applicable; N/D = Not Determined

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