Material Safety Data Sheet

Oreck Shimmer

Oreck Floor Care

13231 Champions Forest Dr. Suite 404

Houston, TX 77069

Emergency Phone Number: 281-866-0027

DATE PREPARED: 7/25/2012 **REVISION DATE:** 12/09/2013 **CHEM-TEL:** 800-225-3924

PRODUCT NUMBER: 2260

SECTION I - IDENTIFICATION

PRODUCT NAME: Oreck Shimmer

PRODUCT CODE: 2260

PRODUCT USE: All purpose cleaner

SECTION II - COMPOSITION/HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT **OSHA PEL** CAS NUMBER ACGIH TLV N/A 5989-27-5 N/A N/A White Mineral Oil 8042-47-5 5 mg/m3 5 mg/m3 1000 ppm Propane/N-Butane 68476-86-8 N/A

SECTION III - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Moderate eye and skin irritant. This substance is flammable and will sustain combustion at temperatures

above its flashpoint. Avoid heat, sparks and open flame

ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin

EYES: May cause irritation, redness, itching or burning may indicate excessive exposure.

INGESTION: Will be irritating to tissues. May be harmful or fatal if swallowed in sufficient quantity.

INHALATION: Vapors may cause respiratory passage irritation in confined spaces.

SKIN: Irritation likely, redness and pain. May cause localized defatting, blistering with prolonged skin contact.

MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over

exposure.

CHRONIC HEALTH HAZARDS: None known

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

SECTION IV - FIRST AID MEASURES

EYES: Immediately flush with water for 15 - 20 minutes while holding eyelids open. Seek medical attention if irritation persists.

INGESTION: Drink large quantities (1 qt, 2-4 glasses) of water. Induce vomiting immediately. Seek immediate medical attention.

INHALATION:

SKIN: Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical

attention if irritation persists.

NOTE TO PHYSICIAN: None

SECTION V - FIRE-FIGHTING MEASURES

FLASH POINT: 115°F

FLAMMABLE LIMITS IN AIR, (% BY VOLUME) UPPER: N/A LOWER: N/A

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, alcohol foam, and water spray or fog.

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. Avoid breathing smoke,

fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Liquid is considered flammable. keep away from heat, sparks, open flames and other

sources of ignition.

HAZARDOUS COMBUSTION PRODUCTS: None known

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SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILL: Exercise caution as hard floors coated with this material may be slippery. Small spills may be absorbed by sand or oil-absorbing materials. Large spills should be collected by pumping into closed containers for recovery or disposal. Spills over water will float and may be collected by oil absorbants or by skimming.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Dispose of in approved hazardous waste facility. **RCRA STATUS:** Classified as a RCRA Hazardous waste (flammability characteristic).

SECTION VII - HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, dry area. Do not use or store near heat or open flames. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of the reach of children. Follow label instructions exactly.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION: General ventilation adequate.

RESPIRATORY PROTECTION: Not required with normal use.

PROTECTIVE CLOTHING: Safety glasses are always recommended when using chemicals. Impervious gloves such as neoprene or

solvex can be used.

ADDITIONAL MEASURES: Wash hands thoroughly after use.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White Foam ODOR: Citrus-Orange scent PHYSICAL STATE: Liquid BOILING POINT: Approx. 345°F FREEZING POINT: Not Tested VAPOR PRESSURE (mm Hg): □10

VAPOR DENSITY (AIR=1): > 2 **EVAPORATION RATE:** N/A

SPECIFIC GRAVITY (H2O=1): 0.97 @ 77° F

pH: 10.2

SOLIDS (%): Not tested

SOLUBILITY IN WATER: Moderate

VOLATILITY INCLUDING WATER (%): > 80% VOLATILE ORGANIC COMPOUNDS (VOC): < 16%

DIELECTRIC STRENGTH (Volts): N/A

SECTION X - STABILITY AND REACTIVITY DATA

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID: Excessive heat. Sources of ignition. **INCOMPATIBILITY:** Strong acids & Bases, oxidizing agents

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: None known

HAZARDOUS POLYMERIZATION: Will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: N/A

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SECTION XII - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not Available

SECTION XIII - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Dispose of in approved hazardous waste facility. **RCRA STATUS:** Classified as a RCRA Hazardous waste (flammability characteristic).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Non-corrosive Cleaning Compound

HAZARD CLASS/DIVISION: ORM-D

PACKAGING GROUP: AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, Ltd. Qty. Class 2

HAZARD CLASS/DIVISION: 2.2 UN/NA NUMBER: UN 1950

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty. Class 2

HAZARD CLASS/DIVISION: 2.2 **UN/NA NUMBER:** UN 1950

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Fire Hazard

SARA 311/312 HAZARD CATEGORIES: None

SARA 313 REPORTABLE INGREDIENTS: None

CLEAN WATER ACT: None

STATE REGULATIONS: California Proposition 65: None

INTERNATIONAL REGULATIONS: All components are listed or exempted.

NFPA HEALTH: 1
NFPA FLAMMABILITY: 1
NFPA REACTIVITY: 1
NFPA OTHER: N/A
HMIS HEALTH: 1
HMIS FLAMMABILITY: 1
HMIS REACTIVITY: 1
HMIS PROTECTION: A

SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY: John Holdren

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