Lights Out

### **SECTION I - IDENTIFICATION**

**PRODUCT NAME:** Lights Out **PRODUCT CODE:** 4650 **PRODUCT USE:** Bed bug killer

**COMPANY NAME:** QuestSpecialty Corporation

COMPANY ADDRESS: PO Box 624 Brenham, TX 77834

**COMPANY PHONE:** 1-800-231-0454 **EMERGENCY PHONE:** 800-255-3924

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

**CLASSIFICATION:** Does not present a hazard according to OSHA (29CFR 1910.1200)

**HAZARD STATEMENT(S):** None Known

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

PRECAUTIONARY STATEMENTS: N/A

SYMBOL: N/A

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

## SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

#### HAZARDOUS INGREDIENT

**CAS NUMBER** 

**PERCENT** 

N/A

Does not contain any hazardous ingredients at or above reportable levels  $\ \ N/A$ 

as defined by OSHA (29CFR 1910.1200)

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

**EYES:** Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists.

**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:** Wash thoroughly with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation persists.

ACUTE HEALTH HAZARDS: None Known CHRONIC HEALTH HAZARDS: None

**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. Avoid contact with skin and breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A HAZARDOUS COMBUSTION PRODUCTS: N/A

### **SECTION VI – ACCIDENTAL RELEASE MEASURES**

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

**SPILL:** Absorb spill with non-combustible material such as vermiculite, sand or earth.

**WASTE DISPOSAL:** Dispose of in accordance with federal, state, and local regulations. Do not reuse container, triple rinse container and recycle or place in trash collection. Drums and pails should be offered for recycling.

Lights Out

**RCRA STATUS:** Waste likely considered Non-hazardous 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. Keep container tightly closed when not in use. Use good industrial practices,

handle with care and avoid contact.

**OTHER PRECAUTIONS:** Keep out of the reach of children.

INCOMPATIBILITY: Strong acids, strong alkalis, halogenated compounds, brass, aluminum, bronze, copper, iron, zinc, lead tin.

### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Does not contain any hazardous ingredients at or above reportable	N/A	N/A
levels as defined by OSHA (29CFR 1910.1200)		

**ENGINEERING CONTROLS / VENTILATION:** General ventilation adequate but local exhaust/ventilation preferred.

**RESPIRATORY PROTECTION:** Not required with normal use. Wear NIOSH/MSHA approved respiratory protection if exposure

limits are exceeded.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

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

**APPEARANCE:** Brown Turbid Liquid

**ODOR:** Cinnamon scent **ODOR THRESHOLD:** N/D

**BOILING POINT:** > 212°F (100°C) **FREEZING POINT:** < 32°F (0°C)

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:** < 1

**SPECIFIC GRAVITY (H2O=1):** 1.01 @ 77°F (25°C)

**pH:** 7.0

SOLIDS (%): N/D

**SOLUBILITY IN WATER: 100%** 

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

VOLATILITY INCLUDING WATER (%): 96.1% VOLATILE ORGANIC COMPOUNDS (VOC): 0%

**DIELECTRIC STRENGTH (Volts):** N/A **DECOMPOSITION TEMPERATURE:** N/D

**VISCOSITY:** N/D

### SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known
CHEMICAL STABILITY: Stable
CONDITIONS TO AVOID: None known

**INCOMPATIBILITY:** Strong acids, strong alkalis, halogenated compounds, brass, aluminum, bronze, copper, iron, zinc, lead tin.

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: None Known

POSSIBLE HAZARDOUS REACTIONS: Will not occur

Lights Out

### **SECTION XI – TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** Not Established **ROUTES OF ENTRY:** Eyes, Ingestion, Inhalation, Skin

**EYES:** Causes irritation, redness, tearing, pain. **INGESTION:** Causes gastrointestinal irritation.

**INHALATION:** May cause irritation to the respiratory tract.

SKIN: Causes irritation, dryness.

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

exposure.

**ACUTE HEALTH HAZARDS:** None Known **CHRONIC HEALTH HAZARDS:** None

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: No

#### 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. Do not reuse container, triple rinse container and recycle or place in trash collection. Drums and pails should be offered for recycling.

**RCRA STATUS:** Waste likely considered Non-hazardous 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., Non Regulated

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

AIR SHIPMENT

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

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

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

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A

**ENVIRONMENTAL HAZARDS WATER: N/A** 

## **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt.

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

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.

Lights Out

NFPA HEALTH: 1
NFPA FLAMMABILITY: 0
HMIS FLAMMABILITY: 0
NFPA REACTIVITY: 0
NFPA OTHER: N/A
HMIS PROTECTION: A

## **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Craig Bernard DATE PREPARED: 11/13/2013 REVISION DATE: 5/15/2024

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

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