### **SECTION I - IDENTIFICATION**

**PRODUCT NAME:** Bee Gone Wasp & Hornet Spray

**PRODUCT CODE:** 148BEEGONE **PRODUCT USE:** Insecticide

**COMPANY NAME:** Noble Chemical, Inc.

COMPANY ADDRESS: 2205 Old Philadelphia Pike, Lancaster, PA 17602

**COMPANY PHONE:** 1-717-291-9700 **EMERGENCY PHONE:** 800-255-3924

#### SECTION II - HAZARDS IDENTIFICATION

**CLASSIFICATION:** Dissolved Gas

Eye Irritant: Category 2B Aspiration Hazard: Category 1

HAZARD STATEMENT(S): Danger: Contains gas under pressure; May explode if heated. Causes eye irritation. May be fatal if

swallowed and enters airways.

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

PRECAUTIONARY STATEMENTS: Keep away from heat/sparks/open flames/hot surfaces. -No smoking. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Wash hands thoroughly after handling. Store in a well-ventilated place. 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. If swallowed: immediately call a poison center or a doctor. Do NOT induce vomiting. Store locked up. Dispose of contents/container in accordance with local/regional/national guidelines.

SYMBOL:

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

### SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTCAS NUMBERPERCENTIsoparaffinic Hydrocarbon64742-47-860-100%

Carbon Dioxide 124-38-9 1-5%

# **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/attention.

**INGESTION**: Seek medical attention immediately.

INHALATION: Move to fresh air . Administer artificial breathing is breathing has stopped. Seek immediate medical help.

**SKIN:** Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation develops.

**ACUTE HEALTH HAZARDS:** None known

**CHRONIC HEALTH HAZARDS:** Concentrating vapors and inhaling material can lead to oxygen deprivation, loss of brain function and potential loss of life.

**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:** Dry chemical, alcohol or alcohol-resistant foam or carbon dioxide. Water may be ineffective **UNSUITABLE EXTINGUISHING MEDIA:** Water spray/stream.

**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.

## **Safety Data Sheet**

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

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

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

SPILL: Clean up with non-combustible material like vermiculite, sand or earth. If many cans are opened remove ignition sources. Prevent spill from entering sewers, storm drains, and natural waterways.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Containers may be hazardous when empty. 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: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

**OTHER PRECAUTIONS:** Keep out of the reach of children. **INCOMPATIBILITY:** Some Plastics and strong oxidizers

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Isoparaffinic Hydrocarbon	400 ppm	400 ppm
Carbon Dioxide	5000 ppm	5000 ppm

**ENGINEERING CONTROLS / VENTILATION:** General ventilation adequate.

**RESPIRATORY PROTECTION:** Not required with normal use. PERSONAL PROTECTIVE EQUIPMENT: Safety glasses

**ADDITIONAL MEASURES:** Wash hands thoroughly after handling.

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

**APPEARANCE:** Clear **ODOR:** Mild odor

**ODOR THRESHOLD: N/D BOILING POINT:** 450°F FREEZING POINT: N/D FLAMMABILITY:

**FLASH POINT:**  $> 200^{\circ}\text{F} (93^{\circ}\text{C})$ 

**AUTOIGNITION TEMPERATURE: N/D** LOWER FLAMMABILITY LIMIT: N/D **UPPER FLAMMABILITY LIMIT: N/D** VAPOR PRESSURE (mm Hg): 0.4 **VAPOR DENSITY (AIR=1):** <6 **EVAPORATION RATE:** < 1

SPECIFIC GRAVITY (H2O=1): 0.81

SOLIDS (%): N/D

**SOLUBILITY IN WATER: 0%** 

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

**VOLATILITY INCLUDING WATER (%): 3% VOLATILE ORGANIC COMPOUNDS (VOC):** <1% **DIELECTRIC STRENGTH (Volts):** 47,300 volts **DECOMPOSITION TEMPERATURE: N/D** 

**VISCOSITY:** N/D

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

**REACTIVITY:** None Known **CHEMICAL STABILITY:** Stable

**CONDITIONS TO AVOID:** Temperatures greater than 120°F and sources of ignition.

**INCOMPATIBILITY:** Some Plastics and strong oxidizers

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: Will not occur

### SECTION XI - TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Isoparaffinic Hydrocarbon (64742-47-8) LD<sub>50</sub> (Oral, Rat) 5 g/kg; LD<sub>50</sub> (Dermal, Rabbit) 2

g/kg; LC<sub>50</sub> (Rat, 4hr) 5 mg/L

ROUTES OF ENTRY: Ingestion, Inhalation, Skin

**EYES:** Causes irritation, redness, tearing.

**INGESTION:** may causes nausea, diarrhea, vomiting

INHALATION: May cause dizziness. Excessive exposure may lead to oxygen deprivation and unconsciousness.

**SKIN:** May cause mild irritation, localized defatting.

**MEDICAL CONDITION AGGRAVATED:** Excessive exposure will aggravate respiratroy cardiovascular or pulmonary illnesses.

**ACUTE HEALTH HAZARDS:** None known

CHRONIC HEALTH HAZARDS: Concentrating vapors and inhaling material can lead to oxygen deprivation, loss of brain function and

potential loss of life.

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

#### SECTION XII - ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:** This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. Do not contami-nate water when disposing of equipment, washwater, or rinsate. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment areas.

**BIODEGRADABILITY:** Component or components of this product are not biodegradable. **BIOACCUMULATION:** Components in this mixture can bioaccumulate in aquatic organisms.

**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. Containers may be hazardous when empty. **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:** Aerosols, Ltd. Qty.

HAZARD CLASS/DIVISION: 2.2 UN/NA NUMBER: UN 1950 PACKAGING GROUP: N/A

**AIR SHIPMENT** 

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

**HAZARD CLASS/DIVISION: 2.2** 

UN/NA NUMBER: UN 1950

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

# **Safety Data Sheet**

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

**ENVIRONMENTAL HAZARDS WATER:** Marine Pollutant

#### **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 STATE REGULATIONS: California Proposition 65: None

INTERNATIONAL REGULATIONS: All components are listed or exempted.

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification crieteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. EPA Reg. No. 44446-71

NFPA HEALTH: 2
NFPA FLAMMABILITY: 1
HMIS HEALTH: 2
NFPA FLAMMABILITY: 1
NFPA REACTIVITY: 0
HMIS REACTIVITY: 0
NFPA OTHER: None HMIS PROTECTION: A

### **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Jonathon Jarvis DATE PREPARED: 11/06/2013 REVISION DATE: 09/23/2014

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

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