# **Safety Data Sheet**

Double Trouble

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

**PRODUCT NAME:** Double Trouble

**PRODUCT CODE:** 4640

PRODUCT USE: RTU Insecticide

**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):** N/A

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:** Immediately flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation develops.

**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. Seek medical attention if irritation persists.

**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: 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 and diute spills to nonflammable mixture.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon

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

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

**SPILL:** Soak up with an non-combustible material like vermiculite, sand or earth.

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

**RCRA STATUS:** Product should be fully characterized prior to disposal (40 CFR 261).

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

HANDLING AND STORAGE: Store in a cool, dry area, keep containers tightly closed and dry. Keep out of reach of children and do not

store near food, drink, or animal food.

**OTHER PRECAUTIONS:** None **INCOMPATIBILITY:** Strong acids

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

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

ENGINEERING CONTROLS / VENTILATION: N/A

**RESPIRATORY PROTECTION:** Not required with normal use.

**PERSONAL PROTECTIVE EQUIPMENT:** Safety glasses and chemical resistant gloves **ADDITIONAL MEASURES:** Wash hands and clothing in contact with product after use.

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

APPEARANCE: Clear to Hazy Liquid

**ODOR:** Bland 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):** 23.8 mmHG @ 77°F (25°C)

**VAPOR DENSITY (AIR=1):** 1 **EVAPORATION RATE:** < 1

SPECIFIC GRAVITY (H2O=1): 1.00

**pH:** 11.7

SOLIDS (%): N/D

**SOLUBILITY IN WATER: 100%** 

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

VOLATILITY INCLUDING WATER (%): 99% VOLATILE ORGANIC COMPOUNDS (VOC): 0%

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

VISCOSITY: 550cps

## SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known
CHEMICAL STABILITY: Stable
CONDITIONS TO AVOID: None known
INCOMPATIBILITY: Strong acids

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: Will not occur

# **SECTION XI – TOXICOLOGICAL INFORMATION**

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

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**EYES:** May cause irritation.

**INGESTION:** Causes gastrointestinal irritation.

INHALATION: Causes mild irritation to the respiratory tract. SKIN: Causes irritation, dermatitis with prolonged exposure. MEDICAL CONDITION AGGRAVATED: None known

ACUTE HEALTH HAZARDS: None Known CHRONIC HEALTH HAZARDS: None known

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

#### **SECTION XII - ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** This product is extremely toxic to fish and aquatic invertebrates. Do not apply di-rectly to water. Do not contaminate water when disposing of washwater or rinsate. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**BIODEGRADABILITY:** Component or components of this product are not biodegradable.

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

**SOIL MOBILITY:** This product is mobile in soil.

OTHER ECOLOGICAL HAZARDS: This material is toxic to aquatic life.

## **SECTION XIII - DISPOSAL CONSIDERATIONS**

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

**RCRA STATUS:** Product should be fully characterized prior to disposal (40 CFR 261).

# **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Insecticide, Nonagricultural N.O.S., Non Regulated

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

**AIR SHIPMENT** 

PROPER SHIPPING NAME: Insecticide, Nonagricultural N.O.S., Non Regulated

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

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Insecticide, Nonagricultural N.O.S., Non Regulated

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

**ENVIRONMENTAL HAZARDS WATER: None** 

#### **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: 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: CAUTION: Contact with product may result in transient tingling and reddening of the skin. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

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EPA Reg. No. 44446-74

NFPA HEALTH: 1
NFPA FLAMMABILITY: 0
NFPA REACTIVITY: 0
NFPA OTHER: None

HMIS HEALTH: 1
HMIS HEALTH: 1
HMIS FLAMMABILITY: 0
HMIS REACTIVITY: 0
HMIS PROTECTION: A

## **SECTION XVI - ADDTIONAL INFORMATION**

**PREPARATION BY:** Jonathon Jarvis **DATE PREPARED:** 09/19/2013 **REVISION DATE:** 10/27/2014

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

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