Safety Data Sheet QD-64 Fresh Scent

SECTION I - IDENTIFICATION

PRODUCT NAME: QD-64 Fresh Scent
PRODUCT CODE: 3560
PRODUCT USE: One-Step Germicidal Cleaner and Deodorant
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: Skin Irritant: Category 2

Eye Irritant: Category 2b

HAZARD STATEMENT(S): WARNING: Causes skin and eye irritation.

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

PRECAUTIONARY STATEMENTS: Wash hands thoroughly after handling. Wear protective gloves. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. 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.



HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Quaternary Ammonium Compounds	68424-85-1	1.250%
Didecyl dimethyl ammonium chloride	7173-51-5	1.875%
EDTA	60-00-4	.5-1.5%

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 or attention.

INGESTION: If swallowed: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.

INHALATION: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

SKIN: If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

ACUTE HEALTH HAZARDS: May cause skin and eye burns in extreme cases.

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

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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. Prevent spill from entering storm drains or sewers.

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

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 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 oxidizing agents and reducing agents.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Quaternary Ammonium Compounds	Not established	Not established
Didecyl dimethyl ammonium chloride	Not Established	Not Established
EDTA	Not Established	Not Established

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 thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, Blue Liquid **ODOR:** Floral ODOR THRESHOLD: N/D **BOILING POINT:** $> 212^{\circ}F(100^{\circ}C)$ FREEZING POINT: N/D FLAMMABILITY: Not considered a flammable liquid by OSHA (29CFR 1910.1200) FLASH POINT: N/D AUTOIGNITION TEMPERATURE: N/A LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D VAPOR PRESSURE (mm Hg): 760 VAPOR DENSITY (AIR=1): 1 **EVAPORATION RATE:** <1 SPECIFIC GRAVITY (H2O=1): 1.01 **pH:** 11 SOLIDS (%): N/D **SOLUBILITY IN WATER: 100%** PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D VOLATILITY INCLUDING WATER (%): 96% VOLATILE ORGANIC COMPOUNDS (VOC): 0% DIELECTRIC STRENGTH (Volts): N/A **DECOMPOSITION TEMPERATURE: N/D VISCOSITY:** Non-viscous

SECTION X – STABILITY AND REACTIVITY DATA

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CHEMICAL STABILITY: Stable CONDITIONS TO AVOID: None known INCOMPATIBILITY: Strong oxidizing agents and reducing agents. HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Irritating gases and vapors POSSIBLE HAZARDOUS REACTIONS: None Known

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established
ROUTES OF ENTRY: Eyes, Ingestion, Inhalation, Skin
EYES: May cause irritation.
INGESTION: Causes gastrointestinal irritation.
INHALATION: May cause slight irritation.
SKIN: May cause irritation.
MEDICAL CONDITION AGGRAVATED: None known
ACUTE HEALTH HAZARDS: May cause skin and eye burns in extreme cases.
CHRONIC HEALTH HAZARDS: None known
CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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: None Known

SECTION XIII – DISPOSAL CONSIDERATIONS

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

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 Liquid, N.O.S.HAZARD CLASS/DIVISION:NoneUN/NA NUMBER:N/APACKAGING GROUP:None

AIR SHIPMENT PROPER SHIPPING NAME: Cleaning Liquid, N.O.S. HAZARD CLASS/DIVISION: None UN/NA NUMBER: N/A

SHIPPING BY WATER:VESSEL (IMO/IMDG)PROPER SHIPPING NAME: Cleaning Liquid, N.O.S.HAZARD CLASS/DIVISION: NoneUN/NA NUMBER:N/AENVIRONMENTAL HAZARDS WATER: None

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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; EDTA (60-00-4) is on the RTK List for CA, MA, NJ, PA 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: **WARNING.** Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Remove contaminated clothing and wash before reuse. Avoid contact with skin. Wash thoroughly with soap and water after handling.

EPA Reg. No. 47371-37-44446

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

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

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SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY: Jonathon Jarvis **DATE PREPARED:** 7/12/2013 **REVISION DATE:** 10/29/2014

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

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