Express Wipes Germ Away

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

PRODUCT IDENTIFIER: Express Wipes Germ Away
PRODUCT CODE: 6441
RECOMMENDED USE: Disinfectant Wipe cleaner
RESTRICTIONS ON USE: None Known
COMPANY NAME: QuestSpecialty Corporation
COMPANY ADDRESS: P.O. Box 624, Brenham, TX 77834
COMPANY PHONE: 800-231-0454
EMERGENCY PHONE: 800-255-3924

#### SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Eye Irritant: Category 2A

Specific Target Organ Toxicity (Single Exposure): Category 3

Acute Toxicity, Dermal: Category 4

HAZARD STATEMENT(S): WARNING: Harmful in contact with skin. Causes serious eye irritation. May cause respiratory irritation, drowsiness or dizziness.

This product contains the following percentage of chemicals of unknown toxicity: N/A

**PRECAUTIONARY STATEMENTS:** Wear protective gloves/protective clothing and eye/face protection. If on skin: Wash with plenty of soap and water. Call a poison center/doctor if you feel unwell. Take off contaminated clothing and wash it before reuse. Wash hands thoroughly after handling. 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. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local, state, and federal law.

SYMBOL:



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

SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS				
HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT		
Isopropyl Alcohol	67-63-0	35-45%		
2-Butoxyethanol	111-76-2	5-10%		
SECTION IV - FIRST AID MEASURES				

# **EYES:** If in eyes: Immediately flush eyes with plenty of wtaer for at least 15 minutes while holding eyelids open. Tilt head to avoid contaminating unaffected eye. Get immediate medical attention. Remove contact lens if easy to do.

- **INGESTION:** If swallowed: Call a physician immediately. DO NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into the lungs.
- **INHALATION**: Unlikely route as liquid is impregnated on a towel, minimizing exposure via this route. If overexposed move to fresh air. If symptoms develop seek medical attention.
- **SKIN:** Wash thoroughly after handling wipes. Remove contaminated clothing and shoes, launder before reuse. If irritation persists seek medical attention.

#### ACUTE HEALTH HAZARDS: May be irritating to eyes

#### 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.

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#### SECTION V – FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Water spray. Water fod. Carbon dioxide. Dry chemical. Alcohol foam. Water may be ineffective but should be used to cool fire-exposed structures and vessels. DO NOT USE: Direct water stream.

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. Shut off all sources of ignition. Use water spray to disperse vapor and cool fire exposed containers. Prevent run off from entering streams, sewers, or drinking water supply.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Non-combustible. Water spray may be used to keep fire exposed containers cool.
HAZARDOUS COMBUSTION PRODUCTS: Carbon monoxide, carbon dioxide, oxides of sulfur, smoke, soot and various organic oxidation by-products

#### SECTION VI – ACCIDENTAL RELEASE MEASURES

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

**SPILL:** Wipe up small releases with a dry absorbent cloth or other absorbent material. Not likely due to type of product. If large spill does occur, absorb liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers and drains. Ventilate area and block traffic.

Transfer contaminated material into suitable container for proper disposal. Clean any slippery residues with soap and water

WASTE DISPOSAL: Dispose of in accordance with local, state and federal 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:** Do not allow towel contact with eyes. Avoid contact with skin and clothing. Wash thoroughly after handling. Avoid swallowing. Avoid prolonged skin contact. Avoid reuse of unwashed disinfectant-soaked gloves. Avoid inhaling vapors. Follow good chemical hygiene practices when handling this material. Use from original container only and follow label directions carefully

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

**INCOMPATIBILITY:** Strong acids, strong alkalis, strong oxidizing agents, select amines, halogens, anhydrides, aldehydes, ketones, acrylates,

#### SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Isopropyl Alcohol	400 ppm	200 ppm
2-Butoxyethanol	50 ppm	20 ppm

ENGINEERING CONTROLS / VENTILATION: Local ventilation/exhaust required in confined spaces

**RESPIRATORY PROTECTION:** Not required with normal use. If vapors are present or irritation is experienced, use NIOSH/MSHA approved respirator.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

ADDITIONAL MEASURES: Wash hands thoroughly with soap and water after use. Contaminated clothing should be washed between uses

#### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Premoistened Towel ODOR: Lemon Alcohol scent ODOR THRESHOLD: N/D pH: 5 MELTING POINT/FREEZING POINT: N/D

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INITIAL BOILING POINT AND BOILING RANGE: N/D FLASH POINT: N/D EVAPORATION RATE: N/D FLAMMABILITY(solid/gas): Not considered a flammable solid by OSHA (29CFR 1910.1200) **UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:** LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D EXPLOSIVE LIMIT LOWER (%): N/D EXPLOISVE LIMIT UPPER (%): N/D VAPOR PRESSURE (mm Hg): N/D VAPOR DENSITY (AIR=1): 1 RELATIVE DENSITY (H2O=1): 0.91 **SOLUBILITY(IES):** 100% (excluding paper of towel) PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D **AUTOIGNITION TEMPERATURE: N/D** DECOMPOSITION TEMPERATURE: N/D VISCOSITY: N/D

#### SECTION X - STABILITY AND REACTIVITY

REACTIVITY: None Known
CHEMICAL STABILITY: Stable
POSSIBLE HAZARDOUS REACTIONS: None Known
CONDITIONS TO AVOID: Avoid incompatables.
INCOMPATIBLE MATERIALS: Strong acids, strong alkalis, strong oxidizing agents, select amines, halogens, anhydrides, aldehydes, ketones, acrylates,
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of Carbon, smoke fume, incomplete combustion Hydrocarbons.

#### SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Not Established
ROUTES OF ENTRY: Eyes
EYES: May cause irritation, redness.
INGESTION: May be harmful if swallowed. Not an expected route of exposure.
INHALATION: May cause irritation to the respiratory tract.
SKIN: May cause mild irritation with prolonged or repeated contact.
MEDICAL CONDITION AGGRAVATED: None known
ACUTE HEALTH HAZARDS: May be irritating to eyes
CHRONIC HEALTH HAZARDS: None known
CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

#### SECTION XII – ECOLOGICAL INFORMATION

**ECOTOXICITY: Isopropyl Alcohol** (67-63-0) LC<sub>50</sub> (Fish, 96h): > 100 mg/l; LC<sub>50</sub> (Fathead Minnow, 96h) 9640 mg/l; EC<sub>50</sub> (Daphnia, 24h): 5102 mg/l

PERSISTENCE AND DEGRADABILITY: N/D BIOACCUMULATIVE POTENTIAL: N/D MOBILITY IN SOIL: This product is not mobile in soil OTHER ADVERSE EFFECTS: None Known

#### SECTION XIII – DISPOSAL CONSIDERATIONS

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

**RCRA STATUS:** Waste likely considered non-hazardous under RCRA, however, product should be fully characterized prior to disposal (40 CFR 261).

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#### SECTION XIV - TRANSPORT INFORMATION

 PROPER SHIPPING NAME:
 Solids containing flammable liquid n.o.s (contains Isopropyl Alcohol)

 HAZARD CLASS/DIVISION:
 4.1

 UN/NA NUMBER:
 UN3175

 PACKING GROUP:
 II

AIR SHIPMENT PROPER SHIPPING NAME: Solids containing flammable liquid n.o.s (contains Isopropyl Alcohol) HAZARD CLASS/DIVISION: 4.1 UN/NA NUMBER: UN3175 PACKING GROUP: II

 SHIPPING BY WATER:

 VESSEL (IMO/IMDG)

 PROPER SHIPPING NAME:
 Solids containing flammable liquid n.o.s (contains Isopropyl Alcohol)

 HAZARD CLASS/DIVISION:
 4.1

 UN/NA NUMBER:
 UN3175

 PACKING GROUP:
 II

 ENVIRONMENTAL HAZARD'S 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: 2-Butoxyethanol (111-76-2) Acute health hazard

SARA 313 REPORTABLE INGREDIENTS: 2-Butoxyethanol (111-76-2)

STATE REGULATIONS: 2-Butoxyethanol (111-76-2) Right-to-Know acts for New Jersey, Massachusetts, Pennsylvania, Rhode Island, Illinois, Florida, Minnesota; Massachusetts spill list

**INTERNATIONAL REGULATIONS:** All components are listed or exempted.

**VOLATILE ORGANIC COMPOUNDS (VOC): 39%** 

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. Wear disposable latex gloves, gowns, masks, and eye coverings, when handling HIV-1 infected blood or body fluids. Avoid contamination of food.

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

#### **SECTION XVI - OTHER INFORMATION**

0 A

**PREPARATION BY:** Andrew Bach **DATE PREPARED:** 10/16/2013 **REVISION DATE:** 07/21/2020

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

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