

Duct-Fresh™

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Duct-Fresh™

OTHER MEANS OF IDENTIFICATION:

DUCT-FRESH-8; DUCT-FRESH-40; DUCT-FRESH-

32; DUCT-FRESH-16

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction **RESTRICTIONS ON USE**:

None known

MANUFACTURED BY: D

DiversiTech Corporation

3039 Premiere Parkway

Suite 600

Duluth, GA 30097

INFORMATION PHONE #: 1 800.995.2222

EMERGENCY PHONE #: 1 800.255.3924 Chem-Tel

(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

Eye Irritation, category 2b

HAZARD SYMBOL(S): Not applicable

SIGNAL WORD: Warning

HAZARD STATEMENT(S)

H320 Causes eye irritation

PRECAUTIONARY STATEMENT(S)

P102 Keep out of reach of children.

P264 Wash hands and exposed skin thoroughly

after handling.

RESPONSE

P305+351+338 IF IN EYES: Rinse cautiously with

water for several minutes. Remove contact lenses, if present and easy to

do, continue rinsing.

P337+313 If eye irritation persists: Get medical

advice.

HAZARD(S) NOT OTHERWISE CLASSIFIED:

None known

0% of the chemical consists of ingredient(s) of unknown acute toxicity.

NOTE:

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

DIVERSITECH

SAFETY DATA SHEET

Duct-Fresh™

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT CAS No. COMPOSITION, wt% GHS CLASSIFICATION(S)

Proprietary mixture of nontoxic surfactants

Proprietary 10-20% Eye Irritation 2b

Mild eye irritant.

IF SWALLOWED:

TRADE SECRET CLAIM:

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

NOTE:

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

SECTION 4. FIRST AID MEASURES

GENERAL FIRST AID MEASURES:

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

IF INHALED: IF ON SKIN:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

IF IN EYES:

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

SPECIFIC HAZARDS:

None known.

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

UNSUITABLE EXTINGUISHING MEDIA:

MOST IMPORTANT SYMPTOMS:

clothing and wash it before reuse.

Wash with soap and water. Take off contaminated

Do NOT induce vomiting unless instructed to do so by a

trained medical professional. Rinse mouth with water.

None known.

HAZARDOUS COMBUSTION PRODUCTS:

None known.

PRECAUTIONS FOR FIRE-FIGHTERS:

Not determined.



Duct-Fresh™

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Remove non-emergency personnel from the area in an orderly fashion.

EMERGENCY PROCEDURE(S):

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

REFERENCES:

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

METHODS FOR CONTAINMENT:

Cover drains and ventilate area to prevent vapor buildup.

METHODS FOR CLEAN UP:

For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Keep away from all ignition sources. Do not smoke while handling.

STORAGE INCOMPATABILITIES:

None known

CONDITIONS FOR SAFE STORAGE:

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

SECTION 8. EXPOSURE CONTROLS

INGREDIENT CAS No. Recommended Occupational Exposure Limit

Proprietary mixture of Proprietary Not determined nontoxic surfactants

GENERAL NOTE:

Practice good industrial hygiene. Wash hands after handling and use.

EYE/FACE PROTECTION:

Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

RESPIRATORY PROTECTION:

No anticipated protective equipment is required.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

SKIN PROTECTION:

Wear gloves suitable for chemical protection.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White solid/liquid. ODOR: Determined by product.

pH: 0DOR THRESHOLD: Not determined.

MELTING POINT: <32°F (liquid); <110°F (gel) BOILING POINT: >32°F (liquid); <250°F (gel)

FLASHPOINT: Not determined. EVAPORATION RATE: Not determined. FLAMMABILITY: Not determined. UPPER EXPLOSIVE %: Not determined. VAPOR PRESSURE: Not determined. LOWER EXPLOSIVE %: Not determined.

DIVERSITECH®

SAFETY DATA SHEET

Duct-Fresh™

VAPOR DENSITY: Not determined.
SOLUBILITY: Water miscible.
AUTO-IGNITION: Not determined.
VISCOSITY: Not determined.

RELATIVE DENSITY: Not determined.
PARTITION COEFFICIENT: Not determined.
DECOMPOSITION TEMP: Not determined.

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY: CHEMICAL STABILITY:

Not anticipated to be reactive. Chemical is anticipated to be stable in normal storage

conditions.

HAZARDOUS REACTIONS: CONDITIONS TO AVOID:

None known. Heat, sources of ignition, direct sunlight, etc.

INCOMPATIBLE MATERIALS: HAZARDOUS DECOMPOSITION PRODUCTS:

Strong oxidizers, bases, and acids. None known.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES:

Oral – Contains no ingredient(s) considered toxic.

Dermal – Contains no ingredient(s) considered toxic.

Inhalation – Contains no ingredient(s) considered toxic.

SENSITIZATION:

Respiratory: Contains no ingredient(s) applicable to this category.

Skin: Contains no ingredient(s) applicable to this category.

REPRODUCTIVE TOXICITY:

Contains no ingredient(s) applicable to this category.

ASPIRATION HAZARD:

Contains no ingredient(s) applicable to this category.

SYMPTOMS RELATED TO CHARACTERISTICS:

Not determined.

NATIONAL TOXICOLOGY PROGRAM LISTING:

No ingredients listed.

SKIN CORROSION/IRRITATION:

Contains no ingredient(s) applicable to this category.

EYE DAMAGE/IRRITATION:

Contains ingredients known to cause mild eye irritation.

GERM CELL MUTAGENICITY:

Contains no ingredient(s) applicable to this category.

CARCINOGENICITY:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY - SINGLE

EXPOSURE:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY - REPEATED

EXPOSURE:

Contains no ingredient(s) applicable to this category.

DELAYED AND IMMEDIATE EFFECT FROM SHORT-

AND LONG-TERM EXPOSURE::

Not determined.

INTERNATIONAL AGENCY FOR REACH ON CANCER

LISTING:

No ingredients listed.



Duct-Fresh™

SECTION 12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Algae – Contains no ingredient(s) considered toxic. Fish – Contains no ingredient(s) considered toxic. Crustacea – Contains no ingredient(s) considered toxic.

MOBILITY IN SOIL:

Not determined.

PERSISTENCE AND DEGRADEABILITY:

Not determined.

BIOACCUMULATIVE POTENTIAL:

Not determined.

OTHER ADVERSE EFFECTS:

None known.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL OF EMPTY CONTAINERS:

Please recycle container with a licensed recycling company.

DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD: UN NUMBER: Not regulated

LTD QTY: <5 kg

UN PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: PACKAGING GROUP:

ENVIRONMENTAL HAZARD:

TRANSPORT IN BULK: SPECIAL PRECAUTIONS: Not regulated. Not regulated.

Not determined.

Do not ship with excessive weight on top. Keep in original

containers.

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredient(s).

312 – No applicable ingredient(s).

313 – No applicable ingredient(s).

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

HMIS®III: (higher numbers indicate higher risk)

Health, 1

Flammability, 0 Physical Hazard, 0

RIGHT-TO-KNOW:

Not applicable.

CALIFORNIA:

Prop 65: No ingredient(s) listed.

ARB Designation: Odor Remover/Eliminator.

VOC Limit: 6%

NFPA®: (higher numbers indicate higher risk)

Health, 1

Flammability, 0

Instability, 0



Duct-Fresh™

SECTION 16. OTHER INFORMATION

REVISION: 2 REVISION PURPOSE:

REVISION DATE: November 28, 2020 Revision based on the new data in relation to formula.

GENERAL DISCLAIMER:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.