

Duct Fresh Gel

Professional Odor Removal

Safety Data Sheet | December 2021 | 6 Pages



1. Identification

Product Identifier

Duct Fresh Gel

Other Means of Identification

SC-0800

Recommended Use of the Chemical

Please see label for instructions

Restrictions on Use

None known

Manufactured By

SimpleAir
3039 Premiere Parkway, Suite 600
Duluth, GA 30097
info@simpleaircare.com

Information Phone

1.800.995.2222

Emergency Phone Number

Chem-Tel 1.800.255.3924

2. Hazard Identification

Classification of the Chemical

Eye Irritation, category 2b

Restrictions on Use

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.

Hazard Symbols

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 Statement(s)

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

3. Information on Ingredients

Ingredient	CAS No.	%	GHS Classifications
Proprietary mixture of nontoxic surfactants	Proprietary	10-20	Skin Corr. 1; Acute Tox. 4 (oral), Acute Marine 1

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.

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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.

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

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.

Most Important Symptoms

Causes eye irritation.

If on Skin

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

If Swallowed

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

Indication of immediate medical attention

Not anticipated to require immediate medical attention.

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

None known.

Hazardous Combustion Products

Not determined.

Precautions for Fire-Fighters

Not determined.

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.

Protective Equipment

Use appropriate chemical-resistant gloves and eye protection.

Methods for Containment

Cover drains and ventilate area to prevent vapor build-up.

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 appropriate container and store in an area appropriate for disposal.

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References

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

7. Handling and Storage

Precautions for Safe Handling

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

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.

Storage Incompatibilities

None known.

8. Exposure Controls and Personal Protection

Ingredient	CAS No.	PEL	ACGIH	NIOSH
Proprietary mixture of nontoxic surfactants	Proprietary	n/a	n/a	n/a

General Note

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

Appropriate Engineering Controls

Ensure mechanical ventilation.

Eye and Face Protection

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

Skin Protection

Gloves are required for use. Wear glove suitable for chemical protection.

Respiratory Protection

No anticipated protective equipment is required.

Environmental Protection

No anticipated protective equipment is required.

9. Physical and Chemical Properties

Appearance

White solid

Odor

Determined by product

Odor Threshold

Not determined

pH

6.5-9

Melting Point

<110°F

Boiling Point

250°F

Flashpoint

Not determined

Flammability

Not determined

Vapor Pressure

Not determined

Vapor Density

Not determined

Evaporation Rate

Not determined

Upper Explosive %

Not determined

Lower Explosive %

Not determined

Relative Density

Not determined

Partition Coefficient

Not determined

Decomposition Temp

Not determined

Solubility

Not determined

Auto-ignition

Not determined

Viscosity

Not determined

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10. Stability and Reactivity

Reactivity

Not anticipated to be reactive.

Hazardous Reactions

None known.

Incompatible Materials

Strong oxidizers, bases, and acids.

Chemical Stability

Anticipated to be stable in normal storage conditions.

Conditions to Avoid

Heat, sources of ignition, direct sunlight, etc.

Hazardous Decomposition Products

None known.

11. Toxicological Information

Acute Toxicity Estimates

Oral	No ingredients considered toxic.
Dermal	No ingredients considered toxic.
Inhalation	No ingredients considered toxic.

Aspiration Hazard

Contains no ingredients applicable to this hazard class.

Carcinogenicity

Contains no ingredients applicable to this hazard class.

Reproductive Toxicity

Contains no ingredients applicable to this hazard class.

Germ Cell Mutagenicity

Contains no ingredients applicable to this hazard class.

Cancer Listings

NTP	Not listed.
IARC	Not listed.

Skin Corrosion/Irritation

Contains no ingredients applicable to this hazard class.

Eye Damage/Irritation

May cause eye irritation if exposed.

Specific Target Organ Toxicity – Single Exposure

Contains no ingredients applicable to this hazard class.

Specific Target Organ Toxicity – Repeated Exposure

Contains no ingredients applicable to this hazard class.

Symptoms Related to Characteristics

Not determined.

Delayed and Immediate Effect from Short- and Long-Term Exposure

Not determined.

12. Ecological Information

Ecotoxicity

Algae	No ingredients considered toxic.
Fish	No ingredients considered toxic.
Crustacea	No ingredients considered toxic.

Mobility in Soil

Not determined

Persistence and Degradability

Not determined.

Bioaccumulative Potential

Not determined.

Other Adverse Effects

None known.

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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.

14. Transport Information

Hazard Placard

Not regulated

UN Number

Not regulated

Limited Quantity

Not regulated

Special Precautions

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

UN Proper Shipping Name

Not regulated

Packaging Group

Not regulated

Environmental Hazard

No

Transport in Bulk

Not determined

15. Regulatory Information

SARA

311/312 Not listed.
313 Not listed.

California

Prop65 Not listed.
ARB Designation Odor Remover/Eliminator.
VOC Limit 6%.

TSCA Inventory List

All ingredients are listed as ACTIVE or EXEMPT

Right To Know

Not applicable.

HMIS®III

Health, 1; Flammability, 0; Physical Hazard, 0

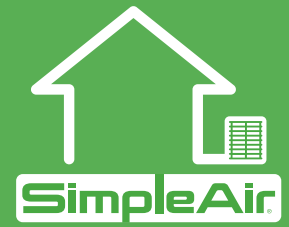
NFPA®

Health, 1; Flammability, 0; Physical Hazard, 0

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16. Other Information

Revision Date

December 2021

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.

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