

SECTION 1: IDENTIFICATION

PRODUCT NAME

Ginger Pumpkin Air + Fabric Freshener

RECOMMENDED USE

Air Freshener Spray

MANUFACTURER

Grow Fragrance
114 W. Parrish St. 3rd Floor
Durham NC 27701
United States
www.growfragrance.com

Emergency telephone number 1-888-994-4769

SECTION 2. HAZARDS IDENTIFICATION

CLASSIFICATION ACCORDING TO HCS 2012 (29 CFR PARTS 1910):

Combustible liquid	Category 4
Skin sensitization	Category 1
Eye irritation	Category 2
Skin irritation	Category 3

LABEL ELEMENTS

WARNING



HAZARD STATEMENT

Combustible liquid
Causes mild skin irritation
Causes serious eye irritation
May cause an allergic skin reaction

SAFETY DATA SHEET

GROW FRAGRANCE

PREVENTION:

Keep away from heat/sparks/open flames/hot surfaces. No smoking.. Wear protective gloves/ protective clothing/ eye protection/ face protection. Contaminated work clothing should not be allowed out of the workplace.

RESPONSE:

IF ON SKIN: Rinse skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. If eye irritation persists: Get medical advice/attention. In case of fire: Use appropriate media for extinction..

STORAGE:

Keep in a cool, well ventilated place away from: heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Store in a closed container.

DISPOSAL:

Dispose of contents/container in accordance with local/national laws and regulations.

Please note: Mixtures have not been tested for health hazards. The health hazard information presented is provided in accordance with US 29 CFR 1910.1200 and is based on the testing of individual components which have been shown to cause or may cause these health effects when tested at higher concentrations or at full strength.

SECTION 3. COMPOSITION

HAZARDOUS COMPONENTS

Component	Classification	Concentration
Ethanol CAS: 64-17-5	Flammable Liquid 2: H225 Skin Irritation 2: H315 Eye Irritation 2: H319	2 - 4%
Fragrance Oil	Flammable Liquid 4: H227 Skin Irritation 2: H315 Eye Irritation 2A: H319 Skin sensitization 1: H317	2 - 4%
Fragrance Oil	Flammable Liquid 2: H225 Eye Irritation 2A: H319 Skin sensitization 1A: H317 Target organ toxicity 2: H373	1 - 3%
Glycerine CAS: 56-81-5	Eye Irritation 2: H319	1 - 3%

SECTION 4. FIRST AID MEASURES

INHALATION:

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

SKIN CONTACT:

Wash off with soap and plenty of water. If skin irritation or rash occurs, consult a physician.

EYE CONTACT:

Rinse thoroughly with plenty of water for at least 15 minutes. If eye irritation persists, consult a physician.

INGESTION:

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

GENERAL INFORMATION:

Not Applicable

SECTION 5. FIREFIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Foam, carbon dioxide, dry chemical, or water spray

UNSUITABLE EXTINGUISHING MEDIA:

Do not use a heavy water stream.

SPECIFIC HAZARDS:

Carbon oxides

SPECIAL FIRE FIGHTING PROCEDURES:

Wear self-contained breathing apparatus for firefighting. Move containers from fire area if you can be done safely. Use water spray jet to protect personnel and to cool endangered containers.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.

ENVIRONMENTAL PRECAUTIONS:

Do not allow to enter into surface water or drains. Dispose of in accordance with local regulations. Local authorities should be advised if significant spillage cannot be contained.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:

Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition. No smoking. Take measures to prevent the buildup of electrostatic charge.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Keep only in the original container. Store in tightly closed and upright container in a cool, dry, ventilated area. Store away from light, heat, and sources of ignition.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES:

Component	CAS	Value	Control parameter	Basis
Ethanol	64-17-5	TWA	1,000 ppm	ACGIH Threshold Limit Values (TLV)
		STEL	1,000 ppm	ACGIH Threshold Limit Values (TLV)
		TWA	1,000 ppm 1,900 mg/m ³	USA. OSHA - TABLE Z-1
		TWA	1,000 ppm 1,900 mg/m ³	USA. NIOSH Recommended Exposure Limits

APPROPRIATE ENGINEERING CONTROLS:

Avoid all unnecessary exposure. Provide adequate ventilation. If applicable, use process enclosures, local exhaust ventilation or other engineering controls.

PERSONAL PROTECTIVE EQUIPMENT:

Eye protection:

Wear appropriate eye glasses with side protection.

Hand protection:

Wear appropriate chemical resistant gloves.

Skin and body protection:

Wear appropriate chemical resistant clothing.

Respiratory protection:

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

General hygiene considerations:

Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: cloudy liquid

Odor: charistic of name

Odor threshold: No data available

pH: No data available

Melting point: No data available

Boiling point: No data available

Flash point: 141°F (61°C) Note: Product is an aqueous solution containing < 24% alcohol and >50% water. Does not sustain combustion ASTM D4206

Evaporation Rate (Butyl Acetate=1): No data available

Flammability (solid, gas): No data available

Upper/lower flammability or explosive limits: No data available

Vapor pressure: No data available

Vapor density (Air=1): No data available

Specific gravity (H2O=1): <1

Solubility in water: No data available

Partition coefficient: n-octanol/water: No data available

Auto-ignition temperature: No data available

Decomposition temperature: No data available

Viscosity: No data available

SECTION 10. STABILITY AND REACTIVITY

Chemical stability:

The product is stable and non-reactive under normal conditions of use, storage and transport.

Possibility of hazardous reactions:

Material is stable under normal conditions.

Conditions to avoid:

Avoid all possible sources of ignition. Temperature extremes and direct sunlight

Incompatible materials:

Strong oxidizing agents. Strong acids. Strong Bases.

Hazardous decomposition products:

Fume. Carbon monoxide. Carbon dioxide.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity:

ATE >5000 mg/kg

Acute inhalation toxicity:

No data available.

Acute dermal toxicity:

ATE >5000 mg/kg

Skin corrosion/irritation:

No data available.

Serious eye damage/eye irritation:

No data available.

Respiratory or skin sensitization:

No data available.

Mutagenicity:

No data available.

Reproductive toxicity:

No data available.

Carcinogenicity:

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Specific target organ toxicity, single exposure:

No data available.

Specific target organ toxicity, repeated exposure:

No data available.

Aspiration hazard:

No data available.

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SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and Degradability

Not established.

Bioaccumulation

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal instructions:

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations:

Dispose in accordance with all applicable regulations.

Hazardous waste code:

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues/ unused products:

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner.

Contaminated packaging:

Empty containers retain residue (liquid and/or vapor) and may be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, or other sources of ignition. They may explode and cause injury or death. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Before working on or in tanks which contain or have contained this material, refer to Occupational Safety and Health Administration Regulations, ANSI Z49.1 and other governmental and industrial references pertaining to cleaning, repairing, welding, or other contemplated operations. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14. TRANSPORTATION INFORMATION

DOT (US): Not regulated for transport

IATA UN Number: Not regulated for transport

IMDG UN Number: Not regulated for transport

SECTION 15 REGULATORY INFORMATION

The information and recommendations contained in this data sheet represent, to the best of Grow Fragrance's knowledge and belief, an accurate and reliable representation as the known data for this material. Since the conditions for use, handling, storage and disposal of this product are beyond Grow Fragrance's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies (e.g. DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this SDS. The user should review these regulations to ensure full compliance

SECTION 16: OTHER INFORMATION

REVISION DATE

August 30, 2019

PREPARATION DATE

August 30, 2019

DISCLAIMER/STATEMENT OF LIABILITY

The information herein is given in good faith but no warranty, expressed or implied, is made.

Key to abbreviations

NDA = No Data Available