SDS Type: GHS / EU

Safety Data Sheet

FRESH CUT GRASS Product:

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1. Identification of the substance/mixture and of the company/undertaking

1.1 **Product identifier**

Trade Name: FRESH CUT GRASS

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

2. **Hazards Identification**

Classification of the substance or mixture 2.1

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS and (EC) No 1272/2008 (CLP)

Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child

Aquatic Acute Toxicity, Category 1 H400: Very Toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

Ν Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Χi Irritant

R43: May cause sensitization by skin contact

Xn Harmful

R22: Harmful if swallowed

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

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Signal Word: Warning

Hazard statments

H302	Harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required

Response:

P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P308 + P313	IF exposed or concerned: Get medical advice/attention
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P391	Collect Spillage

2.3 Other Hazards

no data available

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS#	EC#	Conc.		
Ingredient	LC#	Range	GHS Classification	EU Classification

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
120-51-4	204-402-9	70 - 80 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Be	enzoate			
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	Xi - R38, R43
Hexyl cinr	namaldehyde			
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;	N - R51/53; Xi - R38, R43; Xn
Butylphen	yl Methylpropio	nal	H412	R22, R62, Repr Cat 3
103-95-7	203-161-7	2 - 5 %	H227; H303; H315; H317; H401; H412	N - R51/53; Xi - R38, R43
2-Methyl-	3-(p-isopropylpl	nenyl)propionalde	hyde	
68737-61-1	272-113-5	1 - 2 %	H227; H303; H313; H315; H317; H401;	R52/53; Xi - R36, R38, R43
Dimethylte	etrahydro Benza	aldehyde	H411	
68912-13-0	272-805-7	1 - 2 %	H316; H401; H411	N - R51/53
Hexahydr	o-methanoindei	nyl Propionate		
2050-08-0	218-080-2	1 - 2 %	H302; H400; H410	N - R50/53; Xn - R22
Amyl salid	cylate			
6259-76-3	228-408-6	0.1 - 1.0 %	H315; H317; H319; H400; H410	N - R50/53; Xi - R38, R43
Hexyl sali	cylate			
106-24-1	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402	Xi - R38, R41, R43
Geraniol				
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H319; H402	Xi - R38
Linalyl Ac	etate			
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H401; H411	N - R51/53; Xi - R43
a-Methyl-	1,3-benzodioxo	le-5-propionaldeh	yde	
1335-66-6	215-638-7	0.1 - 1.0 %	H227; H303; H317; H319; H401; H412	R52/53; Xi - R36, R43
IsoCycloC	Citral			
470-82-6	207-431-5	0.1 - 1.0 %	H226; H303; H316; H317	R10; Xi - R43
Eucalypto	I			
111-80-8	203-909-2	0.01 - 0.1%	H302; H313; H315; H317; H400; H412	Xi - R43; Xn - R22
Methyl 2-i	nonynoate (Met	hyl octine carbon	ate)	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.39

4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

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Refer to Section 2.2 "Hazard Statements" Risks:

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 **Extinguishing media**

Suitable: Carbon dioxide (CO2), Dry chemical, Foam Unsuitable Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

Methods and materials for containment and cleaning up 6.3

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

7. **Handling and Storage**

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. **Exposure Controls/Personal Protection**

8.1 Control parameters

Exposure Limits: Contains no substances with occupational exposure limit values

Engineering Controls: Use local exhaust as needed.

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8.2 Exposure controls - Personal protective equipment

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. Eye protection:

as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

9. **Physical and Chemical Properties**

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Yellow Tint(G1) - Pale Yellow(G3) Color:

Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint (CCCFP): >200 F (93.33 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0159 %VOC: 3.05 Specific Gravity @ 25 C: 1.0560 Density @ 25 C: 1.0530 Refractive Index @ 20 C: 1.5420 Soluble in: Oil

10. **Stability and Reactivity**

10.1 Reactivity None Stable 10.2 Chemical stability

10.3 Possibility of hazardous reactions None known 10.4 Conditions to avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

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11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 1,805.05) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,016.06) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 79.70) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

Respiratory sensitization

Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Suspected of damaging fertility or the unborn child

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

Regulator Class Pack Group Sub Risk UN-nr.

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Chemicals NOI ADR/RID (International Road/Rail) **Environmentally Hazardous** Substance, 9 Ш UN3082 Liquid, n.o.s. IATA (Air Cargo) **Environmentally Hazardous** Ш UN3082 Substance, 9 Liquid, n.o.s. IMDG (Sea) **Environmentally Hazardous** Substance, 9 Ш UN3082 Liquid, n.o.s.

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 100.10% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.10% (by Wt) of the ingredients on AICS or notified.

Chinese IECS: 100.10% (by Wt) of the ingredients on IECS.

Japan ENCS: 100.10% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 100.10% (by Wt) of the ingredients on KECL, fall within the 100

kilogram per annum exemption or have been notified.

New Zealand NZIoC: 100.10% (by Wt) of the ingredients on NZIoc. Philippines PICCS: 100.10% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

NONE

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H227 : Combustible liquid

H303 : May be harmful if swallowed H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction H318 : Causes serious eye damage

H319 : Causes serious eye irritation H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.04) Skin Corrosion/Irritation, Category 2 (2.00) Sensitization, Skin, Category 1A (1.33) Reproductive Toxicology, Category 2 (3.16) Aquatic Acute Toxicity, Category 1

(4.09) Aquatic Chronic Toxicity, Category 2

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Remarks

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Just Scent holds no responsibility. This document is not intended for quality assurance purposes.