SDS Type: GHS / EU

Product: **Pumpkin Cookie Crunch**

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

1.1 **Product identifier**

Trade Name: Pumpkin Cookie Crunch

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)

Flammable Liquids, Category 4 H227: Combustible liquid 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 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Carcinogenicity, Category 1B H350: May cause cancer

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

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

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

Т Toxic

Carc Cat 2: Category 2 Carcinogen

R45: May cause cancer

Χi Irritant

R36: Irritating to eyes

R43: May cause sensitization by skin contact

Xn Harmful

R22: Harmful if swallowed

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2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal Word: Danger

Hazard statments

H227	Combustible liquid
H302	Harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H350	May cause cancer
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
P235	Keep cool
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:

_	, p = = .	
	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
	P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
	P308 + P313	IF exposed or concerned: Get medical advice/attention
	P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
	P337 + P313	If eye irritation persists: Get medical advice/attention
	P363	Wash contaminated clothing before reuse
	P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
	P391	Collect Spillage

2.3 Other Hazards

no data available

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3. Composition/Information on Ingredients

Product:

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# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
120-51-4	204-402-9	60 - 70 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Be	nzoate			
100-51-6	202-859-9	10 - 20 %	H302; H313; H319	Xi - R36; Xn - R20, R22
Benzyl Ald	cohol			
104-55-2	203-213-9	5 - 10 %	H303; H312; H315; H317; H319; H401	Xi - R38, R43; Xn - R21
Cinnamal				
8000-34-8	284-638-7	2 - 5 %	H303; H304; H313; H316; H319; H401	Xi - R36, R43; Xn - R65
Eugenia c	aryophyllus (Clov	∕e) leaf oil		
121-33-5	204-465-2	2 - 5 %	H303; H319	Xi - R36
Vanillin				
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl vanil	llin			
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	Xi - R43; Xn - R22
Coumarin				
8008-45-5	282-013-3	0.1 - 1.0 %	H226; H304; H315; H317; H341; H350;	R10; N - R50/53; T - Carc Cat 2,
Myristica f	ragrans (Nutmeg	g) kernel oil	H400; H410	R45; Xi - R43; Xn - Muta Cat 3, R65, R
87-44-5	201-746-1	0.1 - 1.0 %	H304; H316; H317	Xn - R65
beta-Cary	ophyllene			
600-14-6	209-984-8	0.1 - 1.0 %	H225; H303; H313; H316; H317; H318;	F - R11; Xi - R36, R38; Xn - R20
2,3-Pentar	nedione		H373; H402	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.46

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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Risks: Refer to Section 2.2 "Hazard Statements"

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

6.1 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.

6.3 Methods and materials for containment and cleaning up

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:

Component

ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

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600-14-6 2,3-Pentanedione 0

Engineering Controls: Use local exhaust as needed.
8.2 Exposure controls - Personal protective equipment

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

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

Color: Pale Yellow to Greenish Yellow (G3-5)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.6003

 %VOC:
 2.1589

 Specific Gravity @ 25 C:
 1.0990

 Density @ 25 C:
 1.0960

 Refractive Index @ 20 C:
 1.5640

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactions None known10.4 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: 1,633.97) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,857.54) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 42.35) May be harmful if inhaled

Skin corrosion / irritation

Causes mild skin irritation

Serious eye damage / irritation

Causes serious eye irritation

Respiratory sensitizationNot 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

Carcinogenicity May cause cancer

Reproductive toxicity

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

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 Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III	UN3082			
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III	UN3082			
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III	UN3082			

15. **Regulatory Information**

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.00% (by Wt) of the ingredients on AICS or notified.

Chinese IECS: 100.00% (by Wt) of the ingredients on IECS.

Japan ENCS: 99.16% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

H401: Toxic to aquatic life

Korea KECL: 99.97% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 100.00% (by Wt) of the ingredients on NZloc. **Philippines PICCS:** 100.00% (by Wt) of the ingredients on PICCS.

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

Lists noted within <> brackets after name

698-10-2 0.01 - 0.1% 5-Ethyl-3-hydroxy-4-methyl-2(5H)-furanone : < KECL>

8030-89-5 232-449-5 0.1 - 1.0 % Rum ether: < ENCS>

16. Other Information

GHS H-Statements referred to under section 3

H225: Highly flammable liquid and vapor H226: Flammable liquid and vapour

H303: May be harmful if swallowed H304: May be fatal if swallowed and enters airways

H312: Harmful in contact with skin H315: Causes skin irritation

H317: May cause an allergic skin reaction H318: Causes serious eye damage

H320: Causes eye irritation H341 : Suspected of causing genetic defects

H373: May cause damage to organs through prolonged or

repeated exposure

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

Total Fractional Values

(TFV) Risk (TFV) Risk

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(1.35) Skin Corrosion/Irritation, Category 3(710.00) Sensitization, Skin, Category 1A(3.18) Eye Damage/Eye Irritation, Category 2A(8.00) Carcinogenicity, Category 1B(2.66) Aquatic Acute Toxicity, Category 1(2.96) Aquatic Chronic Toxicity, Category 2

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.