Grape Creamsicle

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SDS Type: GHS / EU

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

1.1 **Product identifier**

Trade Name: Grape Creamsicle

1.2 Relevant indentified product use

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

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 5 H303: May be 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 1B H317: May cause an allergic skin reaction

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

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

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signal Word: Warning **Hazard statments**

H303

May be harmful if swallowed

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H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects
Precautionary Statements	
Prevention:	
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
Response:	
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
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
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# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
	120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	N - R51/53; Xn - R22
	Benzyl Be	nzoate			
	1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	N - R50/53
Hexamethylindanopyran					
	91-64-5	202-086-7	2 - 5 %	H302; H317; H402	Xi - R43; Xn - R22
	Coumarin				
	105-21-5	203-279-9	2 - 5 %	H316	
gamma-Heptalactone					
	63500-71-0	405-040-6	1 - 2 %	H319	Xi - R36
	Isobutyl M				
	24851-98-7	246-495-9	1 - 2 %	H402	
Methyldihydrojasmonate					
	6413-10-1	229-114-0	1 - 2 %	H227; H316	
Ethyl 2-methyl-1,3-dioxolane-2-acetate (Fructone)					
	14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	N - R51/53
	beta-lonor	ne			

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
5471-51-2	226-806-4	1 - 2 %	H402	Xn - R22
4-(p-Hydr	oxyphenyl)-2-bu	utanone (p-Hydro	oxybenzyl acetone)	
20665-85-4	243-956-6	1 - 2 %	H401	
Vanillin is	obutyrate			
77-83-8	201-061-8	0.1 - 1.0 %	H317; H401; H411	N - R51/53; Xi - R43
Ethyl Met	hylphenylglycida	ate		
1843-05-6	217-421-2	0.1 - 1.0 %	H317	ND
Methanor	ne, [2-hydroxy-4	!-(octyloxy)pheny	l]phenyl-	
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-Penta	nedione		H373; H402	
104-21-2	203-185-8	0.1 - 1.0 %	H317; H402	Xi - R38
p-Anisyl a	acetate			
82356-51-2	429-900-5	0.1 - 1.0 %	H317; H400; H410	N - R50/53; Xi - R43
3-Methylo	cyclopentadecer	none		
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;
Limonene)			Xn - R65
23726-91-2	245-842-1	0.1 - 1.0 %	H303; H315; H317; H401; H411	Xi - R43
(2E)-1-(2,	6,6-Trimethyl-1	-cyclohexen-1-yl)	-2-buten-1-one	
See Section 1	6 for full text of	GHS classification	on codes	

4. First Aid Measures

4.1 Description of first aid measures

Total Hydrocarbon Content (% w/w) = 0.49

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

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

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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:

600-14-6

 Component
 ACGIH
 ACGIH
 OSHA

 TWA ppm
 STEL ppm
 TWA ppm
 STEL ppm

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

2.3-Pentanedione

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.

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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

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): 0.4601 **%VOC:** 3.178

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

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

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: 3,428.85) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,221.52) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 115.05) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation

Serious eye damage / irritation

Not classified - the classification criteria are not met

Respiratory sensitization

Not classified - the classification criteria are not met

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Skin sensitizationMay cause an allergic skin reactionGerm cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not metAspiration hazardNot classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

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.
U.S. DOT (Non-Bulk)		Not Regulated	d - Not Dangerou	s Goods	
Chemicals NOI					
ADR/RID (International Road	d/Rail)				
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

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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: 98.35% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 98.25% (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 NZIoc. 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

104-21-2	203-185-8	0.1 - 1.0 %	p-Anisyl acetate : < KECL>
67785-77-7	267-072-5	0.1 - 1.0 %	a,a-Dimethylphenylethyl propionate : < KECL>
63500-71-0	405-040-6	1 - 2 %	Isobutyl Methyl Tetrahydropyranol : < ENCS>
20665-85-4	243-956-6	1 - 2 %	Vanillin isobutyrate : < KECL>
35044-57-6	252-333-8	0.01 - 0.1%	2,4-Cyclohexadiene-1-carboxylic Acid, 2,6,6-triemethyl-, ethyl ester : < KECL>
35087-49-1		0.1 - 1.0 %	2-Buten-1-one, 1-(2,2-dimethyl-6-methylenecyclohexyl)-: < KECL>
27538-09-6	248-513-0	0.01 - 0.1%	2-Ethyl-4-hydroxy-5-methyl-3(2H)-furanone : < ENCS_KECL>

16. Other Information

GHS H-Statements referred to under section 3

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

H227 : Combustible liquid H302 : Harmful if swallowed H304 : May be fatal if swallowed and enters airways H315 : Causes skin irritation

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

H319 : Causes serious eye irritation H373 : May cause damage to organs through prolonged or

repeated exposure

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life

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

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.17) Skin Corrosion/Irritation, Category 3 (38.00) Sensitization, Skin, Category 1B

(2.56) 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.