

Product: Honeydew

Print Date: 2024-02-14

Revised Date: 2024-02-14

1. Identification of the substance/mixture and of the company/undertaking**1.1 Product identifier**

Trade Name: Honeydew

1.2 Relevant identified product use

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

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

Manufacturer: Scent Studio
619 Emperor Street SW
Grand Rapids, MI 49504, USA

1.4 Emergency telephone number

(616) 570-0147 Domestic and International use

2. Hazards Identification**2.1 Classification of the substance or mixture**

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

Flammable Liquids, Category 4	H227 : Combustible liquid
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 2	H315 : Causes 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
Reproductive Toxicity, Category 1B	H360 : May damage 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 OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4	H227 : Combustible liquid
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Sensitization, Skin, Category 1A	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
Reproductive Toxicity, Category 1B	H360 : May damage fertility or the unborn child

Classification Other

Carcinogenicity This mixture does not contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements**Labelling (GHS)****Hazard pictograms**

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Signal Word: Danger**Hazard statements**

H227	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H360	May damage 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
P235	Keep cool
P264	Wash hands thoroughly after handling
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:

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
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
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
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

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):

Product: Honeydew

Name	CAS	%	GHS Classification
Benzyl Benzoate	120-51-4	10 - 20 %	H302; H313; H400; H411
Butylphenyl Methylpropional	80-54-6	10 - 20 %	H227; H302; H315; H317; H360; H401; H412
Hexyl cinnamal	101-86-0	10 - 20 %	H303; H316; H317; H400; H411
Hexylene Glycol	107-41-5	10 - 20 %	H315; H319
Isobutyl Methyl Tetrahydropyranol	63500-71-0	5 - 10 %	H319
Ethylene brassylate	105-95-3	5 - 10 %	H401
Hexyl salicylate	6259-76-3	2 - 5 %	H316; H317; H400; H410
Amyl salicylate	2050-08-0	2 - 5 %	H302; H400; H410
Benzyl acetate	140-11-4	2 - 5 %	H303; H401; H412
Benzyl Salicylate	118-58-1	1 - 2 %	H303; H317; H320; H401; H412
Phenethyl alcohol	60-12-8	1 - 2 %	H302; H313; H316; H319
Isoamyl acetate	123-92-2	1 - 2 %	H226; H402
Methyldihydrojasmonate	24851-98-7	1 - 2 %	H402
alpha-Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	1 - 2 %	H303; H317; H361; H401; H411
gamma-Decalactone	706-14-9	1 - 2 %	H316
Geranyl Acetate	105-87-3	1 - 2 %	H315; H317; H401; H412
Linalool	78-70-6	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
Linalool	115-95-7	0.1 - 1.0 %	H227; H315; H317; H320; H402
Linalyl Acetate	78-70-6	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402
Ethyl Methylphenylglycidate	77-83-8	0.1 - 1.0 %	H317; H401; H411
Neryl acetate	141-12-8	0.1 - 1.0 %	H317; H401
4,4a,5,9b-Tetrahydroindeno[1,2-d]-1,3-dioxine	18096-62-3	0.1 - 1.0 %	H303; H361

4. First Aid Measures

4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
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:**

None expected, see Section 4.1 for further information

5. Fire-Fighting measures**5.1 Extinguishing media****Suitable:** Carbon dioxide, 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:** In case of insufficient ventilation, wear suitable respiratory equipment.**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 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:**

Product: **Honeydew****Component**

		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4	<i>Benzyl acetate</i>	10			
123-92-2	<i>Isoamyl acetate</i>	50	100	100	

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:	Yellow Tint (G0/1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	87.78 C
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.1181
%VOC:	5.99
Specific Gravity @ 25 C:	0.9850
Density (g/mL) @ 25 C:	0.9820
Refractive Index @ 20 C:	1.4960
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	Presents no significant reactivity hazard, by itself or in contact with water.
10.2 Chemical stability	Stable
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	Not expected.

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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: 2505.6171) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3795.5343) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 31.6787) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious eye irritation
Respiratory sensitization	Not classified - the classification criteria are not met
Skin sensitization	Sensitization - Skin Category 1
Germ cell mutagenicity	Not classified - the classification criteria are not met
Carcinogenicity	Not classified - the classification criteria are not met
Reproductive toxicity	May damage fertility or the unborn child
Specific target organ toxicity - single exposure	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	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 aquatic toxicity	Very Toxic to aquatic life Toxic to aquatic life with long lasting effects
Chronic aquatic toxicity	no data available
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available
12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no data available

13. Disposal Conditions

13.1 Waste treatment methods

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal

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14. Transport Information**Marine Pollutant**

Yes. Ingredient of greatest environmental impact :
120-51-4 : (10 - 20 %) : Benzyl Benzoate

ADR/RID (International Road/Rail)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III	UN3082
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IATA (Air Cargo)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S	9	III	UN3082
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IMDG (Sea)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	9	III	UN3082
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15. Regulatory Information**U.S. Federal Regulations****TSCA (Toxic Substance Control Act)**

All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA)

This product contains the following components:

123-92-2 204-662-3 1 - 2 %

Isoamyl acetate.

U.S. State Regulations**California Proposition 65 Warning**

No Warning required

Canadian Regulations**DSL** 100.00% of the components are listed or exempt.**16. Other Information****GHS H-Statements referred to under section 3 and not listed in section 2**

H226 : Flammable liquid and vapour

H227 : Combustible liquid

H301 : Toxic if swallowed

H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways

H312 : Harmful in contact with skin

H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

H320 : Causes eye irritation

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

H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

(TFV) Risk

(153.45) Acute Toxicity Inhalation, Category 5

(130.25) Reproductive Toxicity, Category 1B

(43.42) Reproductive Toxicity, Category 1B

(42.23) Aquatic Chronic Toxicity, Category 3

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(37.50) Sensitization, Skin, Category 1
(16.00) Reproductive Toxicity, Category 2
(4.75) Skin Corrosion/Irritation, Category 3
(2.68) Skin Corrosion/Irritation, Category 2
(2.33) Aquatic Chronic Toxicity, Category 4
(1.43) Aquatic Acute Toxicity, Category 1

(37.50) Sensitization, Skin, Category 1A
(13.03) Sensitization, Skin, Category 1B
(4.15) Aquatic Chronic Toxicity, Category 2
(2.34) Eye Damage/Eye Irritation, Category 2A
(2.00) Acute Toxicity Oral, Category 5
(1.32) Acute Toxicity Dermal, Category 5

Remarks

This safety data sheet is based on the properties of the material known to Scent Studio 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 Scent Studio holds no responsibility. This document is not intended for quality assurance purposes.