professional fragrance oil blends

SAFETY DATA SHEET

Product: BLACK RASPBERRY E21107436

PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier

BLACK RASPBERRY E21107436

1.2 Relevant identified uses of the substance or mixture and uses advised against

Perfume composition, flavour or aromatical ingredient, for an industrial usage, that can be used in end-user product.

1.3 Details of the supplier of the safety data sheet

Supplier

: STOCK FRAGRANCE

Address Telephone : PO BOX 180 RIVER EDGE NJ USA : 1 347 989 4511 (Only during office hours)

e-mail

: hello@stockfragrance.com

1.4 Emergency telephone number

Emergency telephone number

: NCEC (regional) +1 215 207 0061

2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Physical hazards

Flam. Liq. 4: Combustible liquid.

Health Dangers

Skin irrit, 2: Causes skin irritation.

Skin Sens. 1: May cause an allergic skin reaction.

Eye Irrit. 2A: Causes serious eye irritation.

Environmental hazards

Aquatic Acute 1: Very toxic to aquatic life.

Aquatic Chronic 2: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Pictogram

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Signal Word

WARNING

Hazard Statements

H227: Combustible liquid.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H400: Very toxic to aquatic life.

H411: Toxic to aquatic life with long lasting effects.

Precautionary Statements

P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P273: Avoid release to the environment.

P333+P313: If skin irritation or rash occurs: Get medical advice.

P370+P378: In case of fire: Use water for extinction.

P305+P351+P338: IF IN EYES: Rinse with water for several minutes. Remove contact lenses, if present.

P337+P313: If eye irritation persists: Get medical advice

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P391: Collect spillage.

P321: Specific treatment (see this label).

P362: Take off contaminated clothing and wash before reuse.

P403+P235: Store in a well-ventilated place. Keep cool.

P501: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

P272: Contaminated work clothing should not be allowed out of the workplace.

2.3 Other hazards

None

3 COMPOSITION / INFORMATION ON INGREDIENTS

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3.1 Substances

CAS-No.: Not applicable

3.2 Mixtures

Hazardous Substances

Component	CAS	Concentration limit	CLASSIFICATION
OCTAHYDRO TETRAMETHYL ACETONAPHTONE	54464-57-2	>= 20 % - 50 %	Skin irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 1, H410
BENZYL BENZOATE	120-51-4	>= 20 % - 50 %	Acute Tox. 4 Oral, H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
HEXYL CINNAMAL	101-86-0	>= 5 % - 10 %	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
beta IONONE	14901-07-6	>= 5 % - 10 %	Aquatic Chronic 2, H411
ETHYL MALTOL	4940-11-8	>= 5 % - 10 %	Acute Tox. 4 Oral, H302
VANILLIN	121-33-5	>= 1 % - 5 %	Eye Irrit. 2A, H319
ETHYL VANILLIN	121-32-4	>= 1 % - 5 %	Eye Irrit. 2B, H320
2-Cyclohexen-1-ol, 2,6-dimethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-	1401065-88-0	>= 1 % - 5 %	Skin Sens. 1B, H317 Eye Irrit. 2B, H320 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
DIMETHYLHYDROXY FURANONE	3658-77-3	>= 1 % - 5 %	Acute Tox. 4 Oral, H302 Skin corr. 1B, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318

Ingredients having an occupational exposure limit value: See section 8.

4 FIRST AID MEASURES

4.1 Description of first aid measures

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

4.2 Most important symptoms and effects, both acute and delayed

Get medical attention if symptoms persist.

4.3 Indication of any immediate medical attention and special treatment needed

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Never give liquid to an unconscious person.

5 FIRE-FIGHTING MEASURES

5.1 Suitable extinguishing media

Water, CO2 or Foam
Extinguishing media to avoid
Avoid water in straight hose stream; will scatter and spread fire.

5.2 Special hazards arising from the substance or mixture

Avoid breathing dust or vapor.

Cool containers exposed to flames with water until well after the fire is out.

5.3 Advice for firefighters

No specific precautions.

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Contain spillages with sand, earth or any suitable adsorbent material.

6.2 Environmental precautions

There must be no release into the environment.

6.3 Methods and materials for containment and cleanup procedure

Collect with non-combustible absorbent material. Flush with water. Dike for large spills.

6.4 Reference to other sections

See Section 8 of the SDS for Personal Protective Equipment. For waste disposal, see section 13 of the SDS.

7 HANDLING AND STORAGE

7.1 Precautions for safe handling

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7.1.1 Protective measures

Keep strict control of dust accumulation to a minimum. Maintain adequate local and general ventilation where product is handled. Avoid any sources of ignition.

7.1.2 Advice on general occupational hygiene

Good personal washing routines should be followed

7.2 Condition for safe storage, including any incompatibilities

Keep only in the original container in an appropriate place.

7.3 Specific end use(s)

No specific precautions.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

National occupational exposure limits (OELs) values: None

8.2 Exposure controls

8.2.1 Environmental exposure controls

Discharge, treatment, or disposal may be subject to national, state, or local laws.

8.2.2 Personal protective equipment (ppe)

Respiratory protection: In case of inadequate ventilation use suitable respirator.

Eye protection: Wear goggles/face shield.

Hand protection: Gloves.

Skin protection: Wear suitable protective clothing. Provide adequate ventilation if fumes or vapors are generated.

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical State: LIQUID

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- Color: From VERY LIGHT YELLOW to YELLOW AMBER
- Odor: Characteristic
- pH: No data available.
- Melting point (°C): No data available.
- Boiling point (°C): No data available.
- Flash point (°F): 166.3 °F (74.6°C)
- Evaporation Rate: No data available.
- Flammability (solid, gas): No data available.
- Upper/lower limit on flammability or explosive limits: No data available.
- Vapor pressure: No data available.
- · Vapor Density: No data available.
- Specific Gravity: 1.0298 / 1.0398
- Solubility: No data available.
- Log Pow (n-Octanol/Water Partition Coefficient): No data available.
- Auto Ignition Temp. (°C): No data available.
- Decomposition temperature (°C): No data available.
- Viscosity at 40°C: No data available.
- Explosive properties: No data available.
- Oxidizing properties: No data available.
- Vapor pressure at 20°C: No data available.
- Vapor pressure at 50°C: No data available.

9.2 Other information

No other information noted.

10 STABILITY AND REACTIVITY

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10.1 Reactivity

No data available.

10.2 Chemical stability

Stable under normal temperature conditions and recommended use.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames, and high temperatures.

10.5 <u>Incompatible materials</u>

No data available.

10.6 Hazardous decomposition products

No data available.

[x] 11 TOXICOLOGICAL INFORMATION

11.1 <u>Information on toxicological effects</u>

Product Information

 $\begin{array}{lll} \text{LD50 Dermal(mg/kg)} & > 5000 \text{ (Calculated)} \\ \text{LD50 Oral(mg/kg)} & 3308.9 \text{ (Calculated)} \\ \text{CL50 Inhalation - vapor(mg/l)} & > 100 \text{ (Calculated)} \\ \end{array}$

11.2 Other toxicological data information

This product has not been subject to toxicological testing as an entity. According to available data on the constituents, the health classification criteria are met.

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11.3 <u>Information about carcinogens</u>

NTP: None

IARC: None

OSHA: None

12 ECOLOGICAL INFORMATION

12.1 Toxicity

Product Information

Toxicity Fish : No data available.
Toxicity Alga : No data available.
Toxicity Water Flea : No data available.
Toxicity Rat : No data available.

12.2 Persistence and degradability

Biodegradability : No data available. Hydrosolubility : No data available.

Comments : None

12.3 Other eco-toxicological information

This product has not been subject to eco-toxicological testing as an entity. According to available data on the constituents, the environment classification criteria are met.

Log Pow (n-Octanol/Water Partition Coefficient): No data available.Bio Concentration Factor: No data available.Bioaccumulative potential: No data available.Mobility in soil: No data available.Other adverse effects: No data available.

13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Do not release into the environment. Confirm disposal procedures with environmental engineer and local regulations.

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13.2 Other information

Always keep original label(s) on empty recipients (drums/pails).

14 TRANSPORT INFORMATION

DOT (Exceptions may apply)

UN number : 3082

Transportation name United Nations : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(PERFUMERY PRODUCTS)

Danger class(es) for transport : Class 9 : MISCELLANEOUS DANGEROUS SUBSTANCES AND

ARTICLES

Packaging group : III Environmental dangers : Yes.

IATA

UN number : 3082

Transportation name United Nations : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(PERFUMERY PRODUCTS)

Danger class(es) for transport : Class 9 : MISCELLANEOUS DANGEROUS SUBSTANCES AND

ARTICLES

Packaging group : III Environmental dangers : Yes.

IMDG

UN number : 3082

Transportation name United Nations : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(PERFUMERY PRODUCTS)

Danger class(es) for transport : Class 9 : MISCELLANEOUS DANGEROUS SUBSTANCES AND

ARTICLES

Packaging group : III Environmental dangers : Yes.

Marine polutants : P - pollutant

15 REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture: No recommendation given

[x] 16 Other information

16.1 Entire text of the H and P phrases mentioned in chapters 2 and 3:

H227 Combustible liquid. H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

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H318 Causes serious eye damage. H319 Causes serious eye irritation.

H320 Causes eye irritation.
H400 Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.H411Toxic to aquatic life with long lasting effects.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P273 Avoid release to the environment.

P333+P313 If skin irritation or rash occurs: Get medical advice.

P370+P378 In case of fire: Use water for extinction.

P305+P351+P338 IF IN EYES: Rinse with water for several minutes. Remove contact lenses, if

present.

P337+P313 If eye irritation persists: Get medical advice

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P391 Collect spillage.

P321 Specific treatment (see this label).

P362 Take off contaminated clothing and wash before reuse.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container to an appropriate treatment and disposal facility in

accordance with applicable laws and regulations, and product characteristics at

time of disposal.

P272 Contaminated work clothing should not be allowed out of the workplace.

16.2 Abbreviation and acronyms

CAS: Chemical Abstracts Service

CO2: Carbon dioxyde LD50: Lethal dose 50

NTP: National Toxicology program

IARC: International Agency for Research on Cancer OSHA: Occupational Safety and Health Administration

UN: United Nations

IMDG : International Maritime Dangerous Goods IATA : International Air Transport Association

16.3 Key literature references and sources for data

This Safety Data Sheet has been prepared in accordance with the Hazard Communication Standard (HCS) and its amendements, promulgated by the US Occupational Safety and Health Administration (OSHA) – 29 CFR 1900.1200. We cannot be held responsible in the event of improper usage of this product. It is up to the user to analyse the information given and to determine appropriate handling conditions for the safe use of this product.

It is the user's liability to conform to all local, national, and international regulations that apply to its activities.

This automatically generated safety data sheet is valid without signature.

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The information provided is correct to the best of our knowledge, information and belief at the date of its publication. The information is provided as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

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