

acc. to OSHA HCS (29CFR 1910.1200) and WHMIS 2015 Regulations

Printing date: October 25, 2018

Revision: October 25, 2018

1 Identification

Product identifier

- Trade name: <u>Black Cherry</u> Product code: FR9569
- Recommended use and restriction on use
- Recommended use: Fragrance
- Restrictions on use: No relevant information available.

Details of the supplier of the Safety Data Sheet Manufacturer/Supplier: FRSH SCENTS LIMITED RM603, 6/F HANG PONT, COMMERCIAL BUILDING 31 TONKIN STREET, CHEUNG SHA WAN, KL HONG KONG TEL +86-769-882 88882

Emergency telephone number: ChemTel Inc. (800)255-3924 (North America) +1 (813)248-0585 (International)

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Liq. 4 H227 Combustible liquid.

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

Label elements

GHS label elements

Flam. Liq. 4 H227 Combustible Liquid.

The product is classified and labeled according to the Globally Harmonized System (GHS). **Hazard pictograms:**



GHS07 GHS08

Signal word: Da	inger		
Hazard stateme	nts: H227		
Combustible liqu	Combustible liquid. H315		
Causes skin irritation.			
H319 Causes serious eye irritation.			
H317 May cause an allergic skin reaction.			
H304 May be fat	al if swallowed and enters airways.		
Precautionary s	tatements:		
P210	Keep away from flames and hot surfaces. – No smoking.		
P261	Avoid breathing mist, vapors, or spray.		

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P264	Wash thoroughly after handling.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	If swallowed: Immediately call a poison center/doctor.
P331	Do NOT induce vomiting.
P302+P352	If on skin: Wash with plenty of soap and water.
P305+P351+P33	8 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,
	if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P370+P378	In case of fire: Use foam, powder, or carbon dioxide for extinction.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.
Other hazards	There are no other hazards not otherwise classified that have been identified.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Components:			
68551-20-2	Alkanes, C13-16-iso-	40-60%	
	🚸 Asp. Tox. 1, H304	-	
121-32-4	Ethyl vanillin	5-10%	
	🚸 Eye Irrit. 2A, H319		
134-20-3	Methyl anthranilate	5-10%	
	🚸 Eye Irrit. 2A, H319	_	
100-52-7	Benzaldehyde	5-10%	
	Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335		
	Flam. Liq. 4, H227		
40379-24-6	Isononyl acetate (isomer unspecified)	5-10%	
	Flam. Liq. 4, H227		
121-33-5	Vanillin	1-5%	
	🚸 Eye Irrit. 2A, H319		
123-92-2	isopentyl acetate	1-5%	
	🚸 Flam. Liq. 3, H226		
77-83-8	Ethyl methylphenylglycidate	1-5%	
	🚸 Skin Sens. 1B, H317		
Additional i	nformation:		

Additional information:

For the listed ingredient(s), the identity and/or exact percentage(s) are being withheld as a trade secret. For the wording of the listed Hazard Statements, refer to section 16.

4 First-aid measures

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Description of first aid measures	
General information:	
Immediately remove any clothing soiled by the product.	
Take affected persons out into the fresh air.	
After inhalation: In case of unconsciousness place patient stably in side position for tra	ansportation.
After skin contact:	I
Immediately wash with water and soap and rinse thoroughly.	
If skin irritation or rash occurs: Get medical advice/attention.	
After eye contact:	
Remove contact lenses if worn.	
Rinse opened eye for several minutes under running water. If symptoms persist, consu	It a doctor.
After swallowing:	
Rinse out mouth and then drink plenty of water.	
Do not induce vomiting; immediately call for medical help.	
A person vomiting while lying on their back should be turned onto their side.	
Most important symptoms and effects, both acute and delayed:	
Breathing difficulty	
Coughing	
Allergic reactions	
•	
Irritant to skin and mucous membranes.	
Causes eye irritation.	
Gastric or intestinal disorders when ingested.	
Danger:	
Danger of impaired breathing.	
May be fatal if swallowed and enters airways.	
May be harmful if swallowed.	
Indication of any immediate medical attention and special treatment needed:	
If swallowed or in case of vomiting, danger of entering the lungs.	
Medical supervision for at least 48 hours.	
If necessary oxygen respiration treatment.	
Later observation for pneumonia and pulmonary edema.	
Treat skin and mucous membrane with antihistamine and corticoid preparations.	
Contains Ethyl methylphenylglycidate. May produce an allergic reaction.	
If medical advice is needed, have product container or label at hand.	
Fire-fighting measures	
Extinguishing media	
Suitable extinguishing agents:	
Foam	
Gaseous extinguishing agents	
Carbon dioxide	
Fire-extinguishing powder	
Water fog / haze	
For safety reasons unsuitable extinguishing agents: Water stream.	
Special hazards arising from the substance or mixture	
Combustible liquid.	

Formation of toxic gases is possible during heating or in case of fire.

Advice for firefighters



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Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit.

Additional information:

Use large quantities of foam as it is partially destroyed by the product. Cool endangered containers with water fog.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Keep away from ignition sources.

For large spills, evacuate area and contact authorities to perform cleanup.

Environmental precautions

Do not allow to enter sewers/ surface or ground water.

Inform respective authorities in case of seepage into water course or sewage system.

Methods and material for containment and cleaning up

Absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders). Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

Handling

Precautions for safe handling:

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

- Use only in well ventilated areas.
- Information about protection against explosions and fires: Combustible liquid.

Keep away from sparks and open flames. - No smoking.

Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions:

Avoid contact with air / oxygen.(formation of peroxide).

- Keep containers tightly sealed.
- Specific end use(s) No relevant information available.

8 Exposure controls/personal protection

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Control param	neters	
Components w	Components with limit values that require monitoring at the workplace: 100-52-7 Benzaldehyde	
100-52-7 Benza		
WEEL (USA)	Short-term value: 4 ppm Long-term value: 2 ppm DSEN	
EV (Canada)	Short-term value: 17 mg/m ³ , 4 ppm	
121-33-5 Vanill	in	
WEEL (USA)	Long-term value: 10 mg/m ³	
123-92-2 isoper	ntyl acetate	
PEL (USA)	Long-term value: 525 mg/m ³ , 100 ppm	
REL (USA)	Long-term value: 525 mg/m ³ , 100 ppm	
TLV (USA)	Short-term value: 532 mg/m³, 100 ppm Long-term value: 266 mg/m³, 50 ppm	
EL (Canada)	Short-term value: 100 ppm Long-term value: 50 ppm	
EV (Canada)	Short-term value: 100 ppm Long-term value: 50 ppm	
LMPE (Mexico)	Short-term value: 100 ppm Long-term value: 50 ppm	
The usual preca Keep away from Immediately ren Wash hands be Do not inhale ga Avoid contact w Engineering co Breathing equij Not required und	tive and hygienic measures: nutionary measures for handling chemicals should be followed. In foodstuffs, beverages and feed. nove all soiled and contaminated clothing. fore breaks and at the end of work. ases / fumes / aerosols. ith the eyes and skin. ntrols: Provide adequate ventilation. oment: der normal conditions of use. spiratory protective device when high concentrations are present.	
Protecti	ve gloves	
The glove mater Material of glov Nitrile rubber, N Neoprene glove Butyl rubber, BF Natural rubber, Eye protection:	BR s R NR	e preparation. (Cont'd. on page 6)



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Safety glasses

Follow relevant national guidelines concerning the use of protective eyewear.

Body protection: Protective work clothing

Limitation and supervision of exposure into the environment No relevant information available.

9 Physical and chemical properties	
Information on basic physical and chemical properties	
Appearance:	
Form: Color:	Liquid
	According to product specification Pleasant
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting range:	Not determined.
Boiling point/Boiling range:	Not determined.
Flash point:	72 °C (161.6 °F)
	The product is not flammable.
Flammability (solid, gaseous):	Not applicable.
• Auto-ignition temperature:	Not determined.
Decomposition temperature:	Not determined.
Danger of explosion:	Product does not present an explosion hazard.
Explosion limits	
Lower:	Not determined.
Upper:	Not determined.
Oxidizing properties:	Not determined.
Vapor pressure at 26 °C (78.8 °F):	1 hPa (0.8 mm Hg)
Density at 20 °C (68 °F):	0.93-0.95 g/cm³ (7.76-7.93 lbs/gal)
Relative density:	Not determined.
Vapor density:	Not determined.
Evaporation rate:	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/water): Not determined.
Viscosity	
Dynamic:	Not determined.
Kinematic:	Not determined.
Other information	No relevant information available.

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10 Stability and reactivity

Reactivity: No relevant information available.

Chemical stability: Stable under normal temperatures and pressures.

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

Possibility of hazardous reactions

Combustible liquid.

Reacts with strong oxidizing agents.

Toxic fumes may be released if heated above the decomposition point.

Conditions to avoid Keep ignition sources away - Do not smoke.

Incompatible materials Oxidizing agents

- Hazardous decomposition products
- Under fire conditions only:

Carbon monoxide and carbon dioxide

11 Toxicological information

Information on toxicological effects

Acute toxicity:

LD/LC50 values that are relevant for classification:

ATE (Acute Toxicity Estimate)

Oral LD50 >4750 mg/kg (rat)

68551-20-2 Alkanes, C13-16-iso-

Oral LD50 >10,000 mg/kg (rat)

100-52-7 Benzaldehyde

Oral LD50 1,430 mg/kg (rat)

40379-24-6 Isononyl acetate (isomer unspecified)

Oral LD50 4,250 mg/kg (rat)

77-83-8 Ethyl methylphenylglycidate

Oral LD50 3,540-4,620 mg/kg (rat)

79-77-6 ionone

Oral LD50 2,920 mg/kg (rat)

Primary irritant effect:

On the skin: Irritant to skin and mucous membranes.

On the eye: Irritating effect.

Sensitization: Sensitization possible through skin contact.

IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

NTP (National Toxicology Program):

None of the ingredients are listed.

OSHA-Ca (Occupational Safety & Health Administration):

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None of the ingredients are listed.

Probable route(s) of exposure:

Ingestion.

Inhalation.

Eye contact.

Skin contact.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard: May be fatal if swallowed and enters airways.

12 Ecological information

[•]Toxicity

Aquatic toxicity

77-83-8 Ethyl methylphenylglycidate

LC50 4.2 mg/l (Oncorhynchus mykiss) (96h OECD Guideline 203)

Persistence and degradability No relevant information available.

Bioaccumulative potential: No relevant information available.

Mobility in soil: No relevant information available.

Ecotoxical effects:

Remark: Harmful to aquatic life.

Additional ecological information

General notes:

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

Due to available data on eliminability/decomposition and bioaccumulation potential prolonged term damage of the environment can not be excluded.

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Other adverse effects No relevant information available.

13 Disposal considerations

Waste treatment methods

Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packagings

Recommendation: Disposal must be made according to official regulations.

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14 Transport information		
UN-Number DOT, ADR, IMDG, IATA	Not regulated.	
UN proper shipping name DOT, ADR, IMDG, IATA	Not regulated.	
Transport hazard class(es)		
DOT, ADR, IMDG, IATA Class	Not regulated.	
Packing group DOT, ADR, IMDG, IATA	Not regulated.	
Environmental hazards Marine pollutant:	No	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex MARPOL73/78 and the IBC Code	II of Not applicable.	
Transport/Additional information:		
DOT	Classified as combustible under US DOT regulations. Labeling is only required for single packages ≥ 119 US	

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture United States (USA) SARA
Section 302 (extremely hazardous substances):
None of the ingredients are listed.
Section 355 (extremely hazardous substances):
None of the ingredients are listed.
Section 313 (Specific toxic chemical listings):
None of the ingredients are listed.
TSCA (Toxic Substances Control Act)
All ingredients are listed.
Proposition 65 (California)
Chemicals known to cause cancer:
None of the ingredients are listed.
Chemicals known to cause developmental toxicity for females:
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None of the ingredients are listed.

Chemicals known to cause developmental toxicity for males:

None of the ingredients are listed.

Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

EPA (Environmental Protection Agency):

None of the ingredients are listed.

IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

Canadian Domestic Substances List (DSL) (Substances not listed.):

All ingredients are listed.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistant, Bio-accumulable, Toxic vPvB: very Persistent and very Bioaccumulative OSHA: Occupational Safety & Health Administration Flam. Liq. 3: Flammable liquids - Category 3 Flam. Liq. 4: Flammable liquids – Category 4 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 Asp. Tox. 1: Aspiration hazard - Category 1 Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 (Cont'd. on page 11)



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