CERTIFICATE OF ANALYSIS

Product Code OFCHER

Product Name CHERRY

Batch Number 4460605

Best Before Date: February 2025

Odour CHARACTERISTI

Appearance VERY PALE YELLOW TO YELLOW LIQUID

Appearance may change with age and storage conditions

S.G.@ 20 degC 0.9602

R.I.@ 20 degC 1.4816

Overall Status PASS

24/05/2021



ALLERGEN DECLARATION

We hereby confirm that the following item contains the ingredients listed below. Stated are the total levels added plus levels from natural ingredients. The information is supplied to enable compliance with the EU Cosmetics Regulation (1223/2009/EC) and the EU Detergents Directive (648/2004/EC).

CHERRY

Ingredient	CAS	EC	Concentration (%)
Citral	5392-40-5	226-394-6	0.0205%
Eugenol	97-53-0	202-589-1	2.7%
II IMANANA	,	205-341-0, 227-813-5, 227-815-6	2.5902%
Linalool	78-70-6	201-134-4	11.5014%

Disclosure limit for allergens is one ppm.

Regulatory Affairs Department



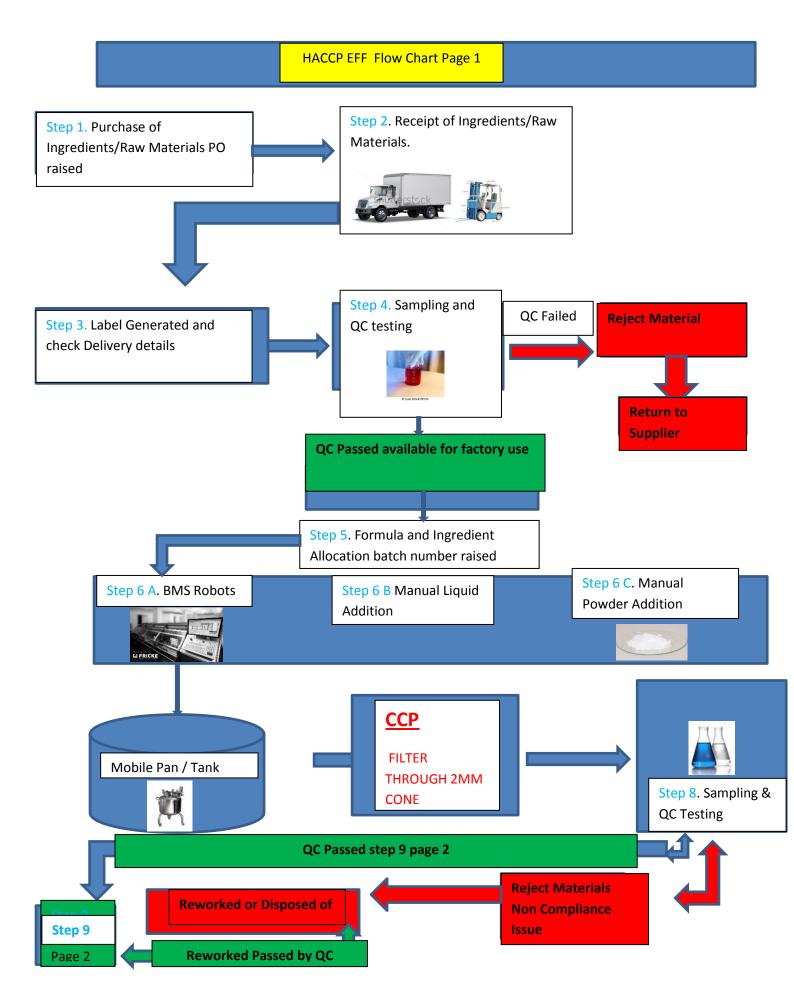
Declaration regarding	Carcinoge	enic, Mutac	genic or $\bar{\ }$	Toxic 1	for Re	production	materials
-----------------------	-----------	-------------	---------------------	---------	--------	------------	-----------

This statement is to certify that the fragrance(s) listed below;

Cherry Fragrance Oil

Does not contain materials that are Carcinogenic, Mutagenic or Toxic for Reproduction.

Date: 04.06.2021





STEP GUIDE

Step Guide

- Step 1. Ingredients are purchased using approved suppliers. Po can only be raised by authorised staff.
- Step 2. Ingredients are unloaded and goods checked vs. delivery Note.
- Step 3. Using Purchase ref labels are generated and delivery details recorded on local data base.
- Step 4. All containers are sampled and submitted to QC for testing status change when passed and labelled.
- Step 5. Order quantity is entered on Formpak to generate manufacturing batch form. Manufacture is assigned planning slot on spreadsheet.
- Step 6. Product is manufactured according to works instruction /sequencing into mobile/pan/drum/tank Batch label applied.
- Step 7. Product is mixed using appropriate stirrer until uniform.
- Step 8. Finished product is sampled and QC test . Status change when passed and labelled.
- Step 9. Product is filled into final pack.
- Step 10. Batch label and shipping label is scanned using comparator to ensure correct material is present vs. order requirement.
- Step 11. Goods are packed and loaded onto despatching vehicle. Crossed checked with despatch.

Genetically modified materials or materials derived from

genetically modified source

This statement is to certify that none of the raw materials used in the fragrances

supplied by Madar Corporation Limited are genetically modified materials or

materials derived from a genetically modified source.

This information is given to the best of our knowledge and relies on the

information provided by our suppliers.

Date: June 2021



CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use! as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each! Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

CERTIFYING PARTY:
Madar Corporation Limited
19 -20 Sandleheath Industrial Estate
Fordingbridge
SP6 1PA

CERTIFICATE DELIVERED TO:

SCOPE OF THE CERTIFICATE:

CHERRY

COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE! ASSOCIATION (IFRA), up to and including the 49th Amendment to the IFRA Code of Practice (published January 2020),! provided it is used in the following categories at a maximum concentration level of:

IFRA Categories [see Annex 1 below for details]	Maximum Level of use (%)
IFRA Category 1	Not approved
IFRA Category 2	0.03%
IFRA Category 3	0.61%
IFRA Category 4	0.56%
IFRA Category 5A	0.14%
IFRA Category 5B	0.14%
IFRA Category 5C	0.14%
IFRA Category 5D	0.04%
IFRA Category 6	Not approved
IFRA Category 7A	1.17%
IFRA Category 7B	1.17%
IFRA Category 8	0.04%
IFRA Category 9	1.10%
IFRA Category 10A	1.10%
IFRA Category 10B	4.07%
IFRA Category 11A	0.04%
IFRA Category 11B	0.04%
IFRA Category 12	Not limited

For other kinds of application or use at higher concentration levels, a new evaluation can be needed; please contact European Flavours & Fragrances PLC

Regulatory Affairs Department



ANNEX 1

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

IFRA Category	Product Type
IFRA Category 1	Products applied to the lips: Lip products e.g. lipstick, lip balm; Childrens toys
IFRA Category 2	Products applied to the axillae: Deodorant and antiperspirant products of all types; Body sprays/mists
IFRA Category 3	Products applied to the face/body using fingertips: Eye products e.g. eye make-up, eye moisturizer; Facial make-up; Make-up remover; Nose pore strips; Wipes for face, neck, hands, body; Facial masks; Body and face paint
IFRA Category 4	Products related to fine fragrance: Hydroalcoholic and non-hydroalcoholic fine fragrance of all types e.g. Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types; Ingredients of perfume and fragrance mixtures for cosmetic kits; Scent pads; Scent strips
IFRA Category 5A	Body lotion products applied to the body using the hands (palms), primarily leave on: Foot care products e.g. creams, powders; Insect repellent for application to the skin; All powders and talc (excluding baby powders and talc)
IFRA Category 5B	Face moisturizer products applied to the face using the hands (palms), primarily leave on: Facial toner; Facial moisturizers and creams
IFRA Category 5C	Hand cream products applied to the hands using the hands (palms), primarily leave on: Hand cream; Nail care products including cuticle creams; Hand sanitizers
IFRA Category 5D	Baby creams, baby oils and baby talc: Baby cream/lotion, baby oil, baby powders and talc
IFRA Category 6	Products with oral and lip exposure: Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets
IFRA Category 7A	Rinse-off products applied to the hair with some hand contact: Hair permanent or other hair chemical treatments (rinse-off) e. g. relaxers, including rinse-off hair dyes
IFRA Category 7B	Leave-on products applied to the hair with some hand contact: Hair sprays of all types e.g. pumps, aerosol sprays; Hair styling aids non sprays e.g. mousse, leave- on conditioners; Hair permanent or other hair chemical treatments (leave-on) e.g. relaxers, including leave-on hair dyes; Shampoo - Dry (waterless shampoo); Hair deodorizer
IFRA Category 8	Products with significant anogenital exposure: Intimate wipes; Tampons; Baby wipes; Toilet paper (wet)
IFRA Category 9	Products with body and hand exposure, primarily rinse off: Bar soap; Liquid soap; Shampoo of all type; Conditioner (rinse-off); Body washes and shower gels of all types; Baby wash, bath, shampoo; Bath gels, foams, mousses, salts, oils and other products added to bathwater; Cleanser for face (rinse-off); Shaving creams of all types e.g. stick, gels, foams; All depilatories (including facial) and waxes for mechanical hair removal; Foot care products (feet are placed in a bath for soaking); Shampoos for pets
IFRA Category 10A	Household care excluding aerosol / spray products: Hand wash laundry detergent; Laundry pre-treatment of all types e.g. paste, sprays, sticks; Machine laundry detergents with skin contact e.g. liquids, powders; Fabric softeners of all types including fabric softener sheets; Ironing water; Hand

MYSTIC M@MENTS

	dishwashing detergent; Hard surface cleaners of all types e.g. bathroom, kitchen cleansers, furniture polish; Toilet seat wipes; Household cleaning products, other types including fabric cleaners, carpet cleaners, furniture polishes sprays and wipes, stain removers, treatment products for textiles e.g. starch sprays; Floor wax; Dry cleaning kits; Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc.
IFRA Category 10B	Household aerosol/spray products: Animal sprays applied to animals; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides
IFRA Category 11A	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure: Feminine hygiene conventional pads, liners, interlabial pads; Diapers (baby and adult); Adult incontinence pant, pad; Toilet paper (dry)
IFRA Category 11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure: Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Paper towels; Wheat bags; Facial masks (paper/protective) e.g. surgical masks not used as medical device; Fertilizers, solid (pellet or powder)
IFRA Category 12	Products not intended for direct skin contact, minimal or insignificant transfer to skin: Candles of all types; Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods); Automated air fresheners and fragrancing of all types e.g. concentrated aerosol with metered doses, plugins, electrical, incense, liquid refills (cartridge); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/maskers not intended for skin contact e.g. fabric drying machine deodorizers, carpet powders; Fuels; Insecticides e.g. mosquito coil, paper, electrical, for clothing, excluding aerosols/sprays; Joss sticks or incense sticks; Dishwash detergent and deodorizers - for machine wash; Olfactive board games; Paints; Plastic articles (excluding toys); Scratch and sniff; Scent pack; Scent delivery system (using dry air technology); Shoe polishes; Rim blocks (Toilet)

Issue date: 04/06/2021 Version: 1 (04/06/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

CHERRY Product:

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: CHERRY EFF314528(Contains:(r)-para-Mentha-1,8-diene, Benzaldehyde, Eugenol, Linalool)

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Madar Corporation Limited Company name:

19 - 20 Sandleheath Industrial Estate Company address:

Fordingbridge

SP6 1PA

technical@madarcorporation.co.uk Contact:

E-Mail address:

Company phone: +44 (0) 1425 655 555

1.4 Emergency telephone number

Emergency phone:

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Flammable Liquid, Hazard Category 3

Acute Toxicity - Inhalation Category 4 Skin Corrosion / Irritation Category 2 Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Specific Target Organ Toxicity (Single Exposure) Category 3

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H226, Flammable liquid and vapour.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H332, Harmful if inhaled.

H335, May cause respiratory irritation.

H411, Toxic to aquatic life with long lasting effects.



Issue date: 04/06/2021

Version: 1 (04/06/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

CHERRY Product:

Version:

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statements: H226, Flammable liquid and vapour.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H332, Harmful if inhaled.

H335, May cause respiratory irritation.

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

None

Precautionary statements:

P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

P240, Ground/bond container and receiving equipment.

P241, Use explosion-proof electrical, ventilating and lighting equipment.

P242, Use only non-sparking tools.

P243, Take precautionary measures against static discharge.

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

P271, Use only outdoors or in a well-ventilated area.

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

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection.

P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

P304/340, IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312, Call a POISON CENTRE or doctor/physician if you feel unwell.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P362, Take off contaminated clothing and wash before reuse.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P391, Collect spillage.

P403/233/235, Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P405, Store locked up.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.



Issue date: 04/06/2021

Version: 1 (04/06/2021)

MYSTIC M@MENTS

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHERRY

1 Version:

Pictograms:



2.3 Other hazards

Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Benzaldehyde	100-52-7	202-860-4	01-2119455540-44-XXXX	20-<50%	ATO 4-ATI 4-EDI 2- STO-SE 3(RI);H302- H319-H332-H335,-
Linalool	78-70-6	201-134-4	01-2119474016-42-XXXX	10-<20%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
Ethyl butyrate	105-54-4	203-306-4	01-2120118576-54-XXXX	5-<10%	FL 3-EDI 2;H226-H319, -
Ethyl heptanoate	106-30-9	203-382-9	01-2120756398-40-XXXX 01-2120104876-54-XXXX	1-<5%	EH A1-EH C3;H400- H412,-
gamma-Undecalactone	104-67-6	203-225-4	01-2119959333-34-XXXX	1-<5%	EH C3;H412,-
Benzyl Acetate	140-11-4	205-399-7	01-2119638272-42-XXXX	1-<5%	EH C3;H412,-
Eugenol	97-53-0	202-589-1	01-2119971802-33-XXXX or natural source	1-<5%	EDI 2-SS 1B;H317- H319,-
(r)-para-Mentha-1,8- diene	5989-27-5	227-813-5	Exempt < 1 Tonne/pa or natural source	1-<5%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-
2-Hydroxy-3- methoxybenzaldehyde	121-33-5	204-465-2	01-2119516040-60-XXXX or natural source	1-<5%	EDI 2;H319,-
Ethyl acetate	141-78-6	205-500-4	01-2119475103-46-XXXX or natural source	1-<5%	FL 2-EDI 2-STO-SE 3 (NE);H225-H319-H336, EUH066

Substances with Community workplace exposure limits:

Issue date: 04/06/2021

Version: 1 (04/06/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

CHERRY Product:

Version: 1

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Ethyl acetate	141-78-6	1705-500-4	01-2119475103-46-XXXX or natural source	1-<5%	FL 2-EDI 2-STO-SE 3 (NE);H225-H319-H336, EUH066
Isoamyl acetate	123-92-2, 628-63-7	204-662-3	01-2119548408-32-XXXX	10-<20%	FL 3;H226,EUH066
Isoamyl butyrate	106-27-4	203-380-8	01-2120762245-55-XXXX	5-<10%	FL 3;H226,-
Limonene	138-86-3,	1777-813-5	Exempt < 1 Tonne/pa or natural source	1-<5%	-;-,-

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

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

breathing.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

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

water/shower.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Harmful if inhaled.

May cause respiratory irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

-



Issue date: 04/06/2021 Version: 1 (04/06/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHERRY

Version: 1

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

7.2 Conditions for safe storage, including any incompatibilities:

Ground/bond container and receiving equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Store in a well-ventilated place. Keep container tightly closed. Keep cool.

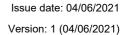
7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:





SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHERRY

Version: 1

Ingredient	CAS	EC	Description	Value
			UK WEL Long term ppm	200 ppm
			UK WEL Long term mgm3	730 mg/m³
			UK WEL Short term ppm	400 ppm
Ethod contain	444 70 0	005 500 4	UK WEL Short term mgm3	1460 mg/m³
Ethyl acetate	141-78-6	205-500-4	EU Long-term exposure limit (8-hour TWA) (ppm)	200
			EU Long-term exposure limit (8-hour TWA) (mg/m3)	734
			EU Short-term exposure limit (15-minute) (ppm)	400
			EU Short-term exposure limit (15-minute) (mg/m3)	1468
			UK WEL Long term ppm	50 ppm
			UK WEL Long term mgm3	270 mg/m³
			UK WEL Short term ppm	100 ppm
Learned and the	123-92-2,	004.000.0	UK WEL Short term mgm3	541 mg/m³
Isoamyl acetate	628-63-7	204-662-3	EU Long-term exposure limit (8-hour TWA) (ppm)	50
			EU Long-term exposure limit (8-hour TWA) (mg/m3)	270
			EU Short-term exposure limit (15-minute) (ppm)	100
			EU Short-term exposure limit (15-minute) (mg/m3)	540
			UK WEL Long term ppm	150 ppm
Isoamyl butyrate	100.07.1	000 000 0	UK WEL Long term mgm3	724 mg/m³
	106-27-4	203-380-8	UK WEL Short term ppm	187 ppm
			UK WEL Short term mgm3	903 mg/m³

Issue date: 04/06/2021 Version: 1 (04/06/2021)

SAFETY DATA SHEETIn accordance with REACH Regulation EC No.1907/2006!

Product: CHERRY

Version: 1

| Section | Sect

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: VERY PALE YELLOW TO YELLOW LIQUID

Odour: CHARACTERISTIC

Odour threshold:

pH:

Not determined

Not determined

Melting point / freezing point:

Initial boiling point / range:

Not determined

Flash point (CC): 48 °C

Evaporation rate:Not determined
Flammability (solid, gas):
Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

2.66094004 Vapour pressure: Vapour density: Not determined Relative density: 0.9500 - 0.9700 Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined **Explosive properties:** Not expected

Issue date: 04/06/2021

Version: 1 (04/06/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHERRY

Version: 1

Oxidising properties: Not expected

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity: Acute Toxicity - Inhalation Category 4

Acute Toxicity Oral 2646
Acute Toxicity Dermal >5000
Acute Toxicity Inhalation 3.39

Skin corrosion/irritation:Skin Corrosion / Irritation Category 2Serious eye damage/irritation:Eye Damage / Irritation Category 2Respiratory or skin sensitisation:Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

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:

Specific Target Organ Toxicity (Single Exposure) Category 3

STOT-repeated exposure:

Based on available data the classification criteria are not met.

Aspiration hazard:

Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Issue date: 04/06/2021

Version: 1 (04/06/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

CHERRY Product:

1 Version:

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Benzaldehyde	100-52-7	202-860-4	1430	2500	1.5	Dust/mist

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available 12.3 Bioaccumulative potential: Not available 12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

Section 13. Disposal considerations

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.

Section 14. Transport information

14.1 UN number: **UN1169**

14.2 UN Proper Shipping Name: EXTRACTS, AROMATIC, LIQUID

14.3 Transport hazard class(es): 3

Sub Risk:

14.4. Packing Group: Ш

14.5 Environmental hazards: This is an environmentally hazardous substance.

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Water Hazard Class (WGK):

Volatile Organic Compounds content: 80.660% VOC Switzerland content: 6.490% Hydrocarbon Concentration %: 2.6658%

Turkey REACH KKDIK: Dipropylene Glycol Pre-registration number: 02-0000312079-44-0000

Issue date: 04/06/2021

Version: 1 (04/06/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHERRY

1 Version:

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: EH C2=96.52% EH C3=9.31% SCI 2=70.96% EDI 2=15.13% EDI 2A=15.

13% SS 1=8.69% STO-SE 3(RI)=45.25%

Total Fractional Values: EH C2=1.04 EH C3=10.74 SCI 2=1.41 EDI 2=6.61 EDI 2A=6.61 SS 1=11.

50 STO-SE 3(RI)=2.21

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
EUH066	Repeated exposure may cause skin dryness or cracking.
FL 2	Flammable Liquid, Hazard Category 2
FL 3	Flammable Liquid, Hazard Category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006!

Product: CHERRY

Version: 1

P243	Take precautionary measures against static discharge.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2	Skin Corrosion / Irritation Category 2
SS 1B	Sensitization - Skin Category 1B
STO-SE 3(NE)	Specific Target Organ Toxicity (Single Exposure) Category 3
STO-SE 3(RI)	Specific Target Organ Toxicity (Single Exposure) Category 3

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.



QUALITY ASSURANCE SPECIFICATION

Product: CHERRY

Flash Point: 48 °C

Shelf Life: 12 months from date of manufacture (In some cases this material can be retested to!

determine quality as at date and evaluated to see if an extension can be granted. Please! note this is not an automatic guarantee of shelf life greater than 12 months). Appearance!

may change with age and storage conditions.

TEST STANDARDS

Test Type	Standard
Appearance	VERY PALE YELLOW TO YELLOW LIQUID
Relative density @ 20°C	0.9500 - 0.9700
Refractive index @ 20°C	1.4720 - 1.4920

This is a computer-generated document. No signature is required.



Vegan Statement

This statement is to certify that the fragrance/flavour mixture(s) listed below;

Cherry Fragrance Oil

Is suitable for Vegan Use

All raw material/ingredients starting materials and any processing aids (if used) are 100% derived from vegan friendly Mineral, plant and petrochemical sources and do not contain any starting materials or processing aids that are derived from animals or animal products.

'The word "animal" refers to the entire Animal Kingdom; that is all vertebrates and all multi-cellular invertebrates'

Date: 04.06.2021