

1. PRODUCT AND COMPANYIDENTIFICATION

1.1 Productidentifiers

Product name : Cherry Kernel Oil

Brand : Vessel Essential Oils

CAS Number : 85566-22-9

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

Identifieduses : Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety datasheet

1.4 Company : Vessel Essential Oils

1.5 Farmakeika Neo Risio

1.6 Telephone : +30 2310 463719

1.7 Fax

1.8 E-mailaddress : <u>info@vessel.gr</u>

1.9 Emergency telephonenumber

EmergencyPhone# : +30 2310 463719

2. HAZARDSIDENTIFICATION

2.1 Classification of the substance ormixture

Classification in accordance with regulation (CE) n° 1 272/2008

Not regulated

Classification of raw materials

Not regulated

Other information

Not regulated

Labels

Not regulated

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 Hazards not otherwise classified (HNOC) or not covered by GHS -none



3. COMPOSITION/INFORMATION ONINGREDIENTS

3.1 Chemical Characterization – Identification number(s)

INCI name : Prunus avium seed oil

Botanical name : Prunus avium

CAS-No. : 85566-22-9

Allergens substance in accordance with 2003/15/CEE Directive 7th amendment

NONE

Substance with limit values professional exposure :

Not available (N.A)

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AIDMEASURES

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

Not harmful

In case of skin contact

Not harmful

In case of eye contact

Flush eyes with water as a precaution.

If swallowed

Not dangerous at normal concentration use. Consult a physician as a precaution.

4.2 Most important symptoms and effects, both acute anddelayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatmentneeded

No data available

5. FIREFIGHTINGMEASURES

5.1 Extinguishing media

Suitable extinguishingmedia

For small (incipient) fires, use media such as "alcohol" foam, dry chemical, or carbon dioxide. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water.

5.2 Special hazards arising from the substance ormixture

No data available

5.3 Advice forfirefighters

Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Furtherinformation

Use water spray to cool unopened containers.



6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergencyprocedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaningup

Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). Keep in suitable, closed containers for disposal.

6.4 Reference to othersections

For disposal see section 13.

7. HANDLING ANDSTORAGE

7.1 Precautions for safehandling

Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge. For precautions see section 2.2.

7.2 Conditions for safe storage, including anyincompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific enduse(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Controlparameters

Components with workplace control parameters

our position in an expense out in a parameter of						
Component	CAS-No.	Value	Control parameters	Basis		
Prunus avium seed oil	85566-22-9	N.A	N.A	USA. NIOSH Recommended Exposure Limits		

8.2 Exposurecontrols

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

impervious clothing, The type of protective equipment must be selected according to the concentration and

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s)

Explosiveproperties

MSDS Cherry Kernel Oil

No dataavailable

amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemicalproperties

a) Appearance Form: clear, liquid b) Odour No dataavailable OdourThreshold No dataavailable No dataavailable рΗ d) e) Meltingpoint/freezing point No dataavailable No data available Initial boiling pointand boilingrange Flashpoint >300 °C - closedcup

g) Flashpoint >300 °C - closedcu h) Evaporationrate No dataavailable i) Flammability (solid, gas) No dataavailable j) Upper/lower flammability or explosivelimits

k) Vapourpressure No dataavailable
l) Vapourdensity No dataavailable

m) Relativedensity 0.915-0.925 g/cm3 at 25 °C (77°F)
n) Watersolubility No dataavailable

o) Partition coefficient:n- octanol/water No dataavailable

p) Auto-ignition temperature 300 °C

q) Decomposition temperature

No dataavailable

No dataavailable

r) Viscosity No dataavallable

t) Oxidizingproperties No dataavailable



9.2 Other safetyinformation

No data available

10. STABILITY ANDREACTIVITY

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardousreactions

No data available

10.4 Conditions toavoid

Heat, flames and sparks. Do not heat above 80°C. Do not expose containers to the sun.

10.5 Incompatiblematerials

No data available

10.6 Hazardous decompositionproducts

In the event of fire: see section 5

11. TOXICOLOGICALINFORMATION

11.1 Information on toxicological effects

LD50 Oral

No data available

Inhalation

No data available

LD50 Dermal

No data available

Sensitizer

No data available

Irritation

No data available

Phototoxicity

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No dataavailable



Carcinogenicity

IARC: No component of this product present is identified as probable, possible or confirmed

human carcinogen by IARC.

ACGIH: No component of this product present is identified as a carcinogen or potential carcinogen

byACGIH.

NTP: No component of this product present is identified as a known or anticipated carcinogen

byNTP.

OSHA: No component of this product present is identified as a carcinogen or potential carcinogen

byOSHA.

Reproductive toxicity

No data available

No data available

Specific target organ toxicity - single exposure

No data available

Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available

Additional Information

RTECS: OF6110000

Dermatitis, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. ECOLOGICALINFORMATION

12.1 Ecotoxicity

No data available

12.2 Persistence anddegradability

No data available

12.3 Bioaccumulativepotential

The product does not result in any bio-accumulative phenomenon

12.4 Mobility insoil

No data available

12.5 Results of PBT and vPvBassessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverseeffects

No data available

13. DISPOSALCONSIDERATIONS

13.1 Waste treatment methods

Product

Recycle or dispose in accordance with the laws vigueuer, preferably by a collector or contractor. bne not contaminate soil or water—with waste, not to their eliminations in the environment.



Contaminated packaging

Dispose of as unused product.

14. TRANSPORTINFORMATION

UN Number: N/A

UN Proper shipping name: N/A

Transportation hazard classes

Road (U.S. DOT): Not dangerous goods Air (IATA): Not dangerous goods

Sea (IMDG): Not dangerous goods

Packing group: N/A

Proper shipping name: Not regulated

Poison Inhalation Hazard: No

Class: NONE

15. REGULATORY INFORMATION

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

Fire Hazard

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

Component	CAS-No.	Revision	Control	Basis
		Date	parameters	
Prunus avium seed oil	85566-22-9	2019-08-10	N.A	USA. NIOSH Recommended Exposure Limits

New Jersey Right To Know Components

Component	CAS-No.	Revision Date	Control parameters	Basis
Prunus avium seed oil	85566-22-9	2019-08-10	N.A	USA. NIOSH Recommended Exposure Limits



California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16. OTHERINFORMATION

Full text of H-Statements referred to under sections 2 and 3.

Flam.Liq. Flammableliquids H227 Combustible liquid.

HMIS Rating

Healthhazard: 1
Chronic Health Hazard:
Flammability: 2
PhysicalHazard 0

NFPA Rating

Health hazard: 0 Fire Hazard: 2

Further information

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24/03/2021

