

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 10/9/2019 Version: 1.0

| SECTION 1: Id | entification of the subst | ance/mixture and of the | company | //undertaking | |
|---|---|---|------------|---------------|-------------------------------|
| 1.1. Product ide | | | | | |
| Product form | | : Substance (UVCB) | | | |
| Substance name | | : APRICOT KERNEL VIRGI | NOIL | | |
| EC-No. | | : 272-046-1 | | | |
| CAS-No. | | : 68650-44-2 | | | |
| Product code | | : ABRHV02 | | | |
| Synonyms | | : CAS TSCA No 72869-69-3 | | | |
| Product group | | : Vegetable oil | | | |
| | entified uses of the substa | nce or mixture and uses ac | lvised aga | inst | |
| 1.2.1. Relevant ide | entified uses | | | | |
| Main use category | | : Industrial use | | | |
| Industrial/Professio | nal use spec | : Industrial For professional use only | | | |
| 1.2.2. Uses advise No additional inform | - | | | | |
| 1.3. Details of the EXAFLOR | e supplier of the safety da | ta sheet | | | |
| | l ex - France 3 10 - F +33 (0)1 41 73 23 19 | | | | |
| exaflor@orange.fr | - <u>www.exaflor.fr</u> telephone number | | | | |
| Country | Organisation/Company | Address | Emergen | cy number | Comment |
| | | | | - | |
| | ORFILA (FRANCE) | | +33 1 45 4 | 2 59 59 | |
| SECTION 2. H | azards identification | | | | |
| | on of the substance or mix | ture | | | |
| Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified Adverse physicochemical, human health and environmental effects No additional information available | | | | | |
| 2.2. Label eleme | | | | | |
| - | ng to Regulation (EC) No. 1272 | 2/2008 [CLP] | | | |
| No labelling applica 2.3. Other hazar | | | | | |
| No additional inform | | | | | |
| | | | | | |
| SECTION 3: C | omposition/information | on ingredients | | | |
| 3.1. Substances | | | | | |
| Substance type | | : UVCB | | | |
| Name | | Product identifier | | % | |
| APRICOT KERNEI | _ VIRGIN OIL | (CAS-No.) 68650-44-2 (EC-No.) 272-046-1 | | 100 | |
| 3.2. Mixtures Not applicable | | | | | |
| SECTION 4: First aid measures | | | | | |
| 4.1. Description | of first aid measures | | | | |
| First-aid measures | general | : Never give anything by mo advice (show the label whe | | | you feel unwell, seek medical |
| First-aid measures after inhalation : Allow affected person to breathe fresh air. Allow the victim to rest. | | | | | |
| First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. | | | | | |
| | | | | | |

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| First-aid measures after eye contact | Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. | | |
|--|---|--|--|
| First-aid measures after ingestion | . Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. | | |
| 4.2. Most important symptoms and effects, both acute and delayed | | | |
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. | | |
| 4.3. Indication of any immediate medica | 4.3. Indication of any immediate medical attention and special treatment needed | | |
| No additional information available | | | |
| | | | |
| SECTION 5: Firefighting measures | | | |
| 5.1. Extinguishing media | | | |
| Suitable extinguishing media | : Foam. Dry powder. Carbon dioxide. Water spray. Sand. | | |
| Unsuitable extinguishing media | : Do not use a heavy water stream. | | |
| 5.2. Special hazards arising from the substance or mixture | | | |
| No additional information available | | | |
| 5.3. Advice for firefighters | | | |
| Firefighting instructions | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. | | |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. | | |
| | | | |
| SECTION 6: Accidental release mea | asures | | |
| 6.1. Personal precautions, protective e | quipment and emergency procedures | | |
| 6.1.1. For non-emergency personnel | | | |
| Emergency procedures | : Evacuate unnecessary personnel. | | |

6.1.2. For emergency responders Protective equipment : Equip cleanup crew with proper protection. Emergency procedures : Ventilate area. 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. 6.3. Methods and material for containment and cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Methods for cleaning up Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

| SECTION 7: Handling and storage | | | |
|---|--|--|--|
| 7.1. Precautions for safe handling | | | |
| Precautions for safe handling | : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. | | |
| 7.2. Conditions for safe storage, including a | ny incompatibilities | | |
| Storage conditions | : Keep only in the original container in a cool, well ventilated place away from : Heat sources, Direct sunlight. Keep container closed when not in use. | | |
| Incompatible products | : Strong bases. Strong acids. | | |
| Incompatible materials | : Sources of ignition. Direct sunlight. | | |
| Maximum storage period | : 18 months At the best before date, the oil preserves all its characteristics. Its manufacturing process, its conditioning, as well as the applied storage are studied to allow, if necessary, a possible extent of its validity by reanalyzing of its characteristics. | | |
| Storage temperature | : <= 18 °C | | |
| 7.3. Specific end use(s) | | | |
| No additional information available | | | |

| SECTION 8: Exposure controls/personal protection | | | |
|--|--|--|--|
| 8.1. Control parameters | | | |
| No additional information available | | | |
| 8.2. Exposure controls | | | |
| Personal protective equipment: | | | |
| Avoid all unnecessary exposure. | | | |
| Hand protection: | | | |
| Wear protective gloves. | | | |

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| Eye protection: | | |
|------------------------------------|--|--|
| Chemical goggles or safety glasses | | |
| Respiratory protection: | | |
| Wear appropriate mask | | |

Other information:

Do not eat, drink or smoke during use.

| SECTION 9: Physical and chemical properties | | | |
|--|---|--|--|
| 9.1. Information on basic physical and chemical properties | | | |
| Physical state | : Liquid | | |
| Appearance | : Liquid. oily. | | |
| Colour | : Yellow. | | |
| Odour | : characteristic. | | |
| Odour threshold | : No data available | | |
| рН | : No data available | | |
| Relative evaporation rate (butylacetate=1) | : No data available | | |
| Melting point | : No data available | | |
| Freezing point | : No data available | | |
| Boiling point | : No data available | | |
| Flash point | : > 240 °C | | |
| Auto-ignition temperature | : No data available | | |
| Decomposition temperature | : No data available | | |
| Flammability (solid, gas) | : Non flammable. | | |
| Vapour pressure | : < 1 mbar | | |
| Relative vapour density at 20 °C | : No data available | | |
| Relative density | : 0.91 - 0.93 | | |
| Solubility | : Soluble in oil. Insoluble in water. Soluble in. Ethers. | | |
| Log Pow | : No data available | | |
| Viscosity, kinematic | : No data available | | |
| Viscosity, dynamic | : ~ 60 mPa·s | | |
| Explosive properties | : No data available | | |
| Oxidising properties | : No data available | | |
| Explosive limits | : No data available | | |
| 9.2. Other information | | | |
| Refractive index | : 1.47 - 1.473 | | |

| SECTION 10: Stability and reactivity |
|--|
| 10.1. Reactivity |
| No additional information available |
| 10.2. Chemical stability |
| Not established. |
| 10.3. Possibility of hazardous reactions |
| Not established. |
| 10.4. Conditions to avoid |
| Direct sunlight. Extremely high or low temperatures. |
| 10.5. Incompatible materials |
| Strong acids. Strong bases. |
| 10.6. Hazardous decomposition products |
| fume. Carbon monoxide. Carbon dioxide. |
| |

| SECTION 11: Toxicological information | | |
|--|--|--|
| 11.1. Information on toxicological effects | | |
| Acute toxicity (oral) | : Not classified | |
| Acute toxicity (dermal) | : Not classified | |
| Acute toxicity (inhalation) | : Not classified | |
| Skin corrosion/irritation | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| | | |

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| Serious eye damage/irritation | : Not classified | |
|--|---|--|
| Additional information | : Based on available data, the classification criteria are not met | |
| Respiratory or skin sensitisation | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| Germ cell mutagenicity | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| Carcinogenicity | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| Reproductive toxicity | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| STOT-single exposure | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| STOT-repeated exposure | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| Aspiration hazard | : Not classified | |
| Additional information | : Based on available data, the classification criteria are not met | |
| Potential adverse human health effects and symptoms | : Based on available data, the classification criteria are not met. | |

| SECTION 12: Ecological information | | |
|--|-------------------------------------|--|
| 12.1. Toxicity | | |
| Acute aquatic toxicity | : Not classified | |
| Chronic aquatic toxicity | : Not classified | |
| 12.2. Persistence and degradability | | |
| APRICOT KERNEL VIRGIN OIL (68650-44-2) | | |
| Persistence and degradability | Not established. | |
| 12.3. Bioaccumulative potential | | |
| APRICOT KERNEL VIRGIN OIL (68650-44-2) | | |
| Bioaccumulative potential | Not established. | |
| 12.4. Mobility in soil | | |
| No additional information available | | |
| 12.5. Results of PBT and vPvB assessment | | |
| No additional information available | | |
| 12.6. Other adverse effects | | |
| Additional information | : Avoid release to the environment. | |
| SECTION 42: Disposed considerations | | |

| SECTION 13: Disposal considerations | |
|--|---|
| 13.1. Waste treatment methods | |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. |
| Ecology - waste materials | : Avoid release to the environment. |

| SECTION 14: Transport information | | |
|--|------------------|-----|
| In accordance with ADR / RID / IMDG / IATA / ADN | | |
| 14.1. UN number | | |
| UN-No. (ADR) | : Not applicable | |
| UN-No. (IMDG) | : Not applicable | |
| UN-No. (IATA) | : Not applicable | |
| UN-No. (ADN) | : Not applicable | |
| UN-No. (RID) | : Not applicable | |
| 14.2. UN proper shipping name | | |
| Proper Shipping Name (ADR) | : Not applicable | |
| Proper Shipping Name (IMDG) | : Not applicable | |
| Proper Shipping Name (IATA) | : Not applicable | |
| Proper Shipping Name (ADN) | : Not applicable | |
| Proper Shipping Name (RID) | : Not applicable | |
| 14.3. Transport hazard class(es) | | |
| ADR | | |
| Transport hazard class(es) (ADR) | : Not applicable | |
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| IMDG | , |
|--|---|
| Transport hazard class(es) (IMDG) | : Not applicable |
| IATA | |
| Transport hazard class(es) (IATA) | : Not applicable |
| ADN | |
| Transport hazard class(es) (ADN) | : Not applicable |
| RID | |
| Transport hazard class(es) (RID) | : Not applicable |
| 14.4. Packing group | |
| Packing group (ADR) | : Not applicable |
| Packing group (IMDG) | : Not applicable |
| Packing group (IATA) | : Not applicable |
| Packing group (ADN) | : Not applicable |
| Packing group (RID) | : Not applicable |
| 14.5. Environmental hazards | |
| Dangerous for the environment | : No |
| Marine pollutant | : No |
| Other information | : No supplementary information available |
| 14.6. Special precautions for user | |
| Overland transport | |
| No data available | |
| Transport by sea | |
| No data available | |
| Air transport | |
| No data available | |
| Inland waterway transport | |
| No data available | |
| Rail transport | |
| No data available | |
| 14.7. Transport in bulk according to An Not applicable | nnex II of Marpol and the IBC Code |
| | |
| SECTION 15: Regulatory informati | |
| 15.1. Safety, nealth and environmental | I regulations/legislation specific for the substance or mixture |

15.1.1. EU-Regulations

No REACH Annex XVII restrictions APRICOT KERNEL VIRGIN OIL is not on the REACH Candidate List APRICOT KERNEL VIRGIN OIL is not on the REACH Annex XIV List APRICOT KERNEL VIRGIN OIL is not subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals. APRICOT KERNEL VIRGIN OIL is not subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

Germany

| 12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV | : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance) |
|---|--|
| 15.2. Chemical safety assessment | |

No chemical safety assessment has been carried out

| SECTION 16: Other information | |
|-------------------------------|---|
| Data sources | : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. |
| Other information | : None. |

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.