Apricot kernel Carrier Oil Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 9/24/2018 Revision date: 1/25/2019 Version: 1

SECTION 1: Identification of the su	bstance/mixture and of the cor	mpany/undertaking		
1.1. Product identifier				
Product form	: Substance			
Substance name	: Apricot kernel Carrier Oil			
Chemical name	: Prunus Armeniaca Kernel Oil			
EC-No.	: 272-046-1			
CAS-No.	: 68650-44-2			
Product code	: 204			
1.2. Relevant identified uses of the sub		ed against		
1.2.1. Relevant identified uses Industrial/Professional use spec	: Industrial For professional use only			
1.2.2. Uses advised against No additional information available				
I.3. Details of the supplier of the safety No additional information available	data sheet			
1.4. Emergency telephone number				
SECTION 2: Hazards identification 2.1. Classification of the substance or I	nixture			
Classification according to Regulation (EC)				
Not classified				
Adverse physicochemical, human health an	d environmental effects			
No additional information available				
2.2. Label elements				
Labelling according to Regulation (EC) No.	1272/2008 [CLP]			
No labelling applicable				
2.3. Other hazards				
No additional information available				
SECTION 3: Composition/informati	on on ingredients			
3.1. Substances				
Name	Product identifier	%		
Apricot kernel Carrier Oil	(CAS-No.) 68650-44-2 (EC-No.) 272-046-1	100		
3.2. Mixtures				
Not applicable				
SECTION 4: First aid measures				
1.1. Description of first aid measures				
First-aid measures general	0,0,	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).		
First-aid measures after inhalation	: Assure fresh air breathing. Allow	: Assure fresh air breathing. Allow the victim to rest.		
First-aid measures after skin contact	: Remove affected clothing and w followed by warm water rinse.	: Remove affected clothing and wash all exposed skin area with mild soap and water,		
First-aid measures after eye contact	: Rinse immediately with plenty o	: Rinse immediately with plenty of water.		
irst-aid measures after ingestion	: Rinse mouth. Do NOT induce v	: Rinse mouth. Do NOT induce vomiting.		
I.2. Most important symptoms and effe	cts, both acute and delaved			
Symptoms/effects		ficant hazard under anticipated conditions of normal use		
I.3. Indication of any immediate medica No additional information available	al attention and special treatment	needed		
SECTION 5: Firefighting measures				
5.1. Extinguishing media				
Suitable extinguishing media	· Foam Dry powder Carbon diox	vide		

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Suitable extinguishing media

Unsuitable extinguishing media

: Foam. Dry powder. Carbon dioxide.

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5.2. Special hazards arising from the substance or mixture		
Hazardous decomposition products in case of fire	: fume. Carbon monoxide. Carbon dioxide.	
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 measures	
6.1. Personal precautions, protectiv	e equipment 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 conta	inment and cleaning up
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. On land, sweep or shovel into suitable containers. Collect spillage. Minimise generation of dust. 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. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
7.2. Conditions for safe storage, including any 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.	
7.3. Specific end use(s)		
No additional information available		

ECTION 8: Exposure controls/personal protection
.1. Control parameters
lo additional information available
.2. Exposure controls
ersonal protective equipment:
void all unnecessary exposure.
Eye protection:
Chemical goggles or safety glasses

Respiratory protection:

Wear appropriate mask

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke during use.

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SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and c	
Physical state	: Liquid
Appearance	: Liquid.
Colour	: Very pale yellow.
Odour	: Almost odourless.
Odour threshold	: No data available
pН	: Neutral
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 100 °C
Flash point	: > 280 °C
Auto-ignition temperature	: No data available.
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0.91 - 0.92
Solubility	: Water: Insoluble in water
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	
No additional information available	

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. Heat.
10.5. Incompatible materials
Strong acids. Strong bases. Oxidizing agent.
10.6. Hazardous decomposition products
No additional information available

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
	pH: Neutral
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
	pH: Neutral
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

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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 Carrier Oil (68650-44-2)	
Persistence and degradability	Not established.
Biodegradation	90 %
12.3. Bioaccumulative potential	
Apricot kernel Carrier 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 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		
	ADR	
14.1. UN number		
	Not regulated	
14.2. UN proper shipping name		
	Not regulated	
14.3. Transport hazard class(es)		
	Not regulated	
14.4. Packing group		
	Not regulated	
14.5. Environmental hazards		
	Not regulated	
No supplementary information available		
14.6. Special precautions for user		
Overland transport		
Nink an available of		

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14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Apricot kernel Carrier Oil is not on the REACH Candidate List

Apricot kernel Carrier Oil is not on the REACH Annex XIV List

Apricot kernel Carrier 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 Carrier Oil is not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC

15.1.2. National regulations

No additional information available

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.

SDS EU (REACH Annex II)

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