

# Safety Data Sheet



Issue date: 11/03/2021 Revision date: 04/03/2021 Supersedes version of: 04/03/2021 Version: 01.6



# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

 Product form
 : Substance

 Trade name
 : JOLEE 7202

 EC no.
 : (941-930-5)

 CAS No.
 : 56519-68-7

 REACH registration No
 : 04-2120104727-59

REACH number : all the ingredients of this product in the scope of Regulation 1907/2006/EC (REACH), if not

exempted, have been registered under PPORD.

C&L notification reference no : 02-2120069013-66-0000

Label name : No supplementary information available

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

#### 1.2.1. Relevant identified uses

Main use category : Industrial use Industrial/Professional use spec. : wide dispersive use

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

OLEON N.V. Assenedestraat 2 9940 Ertvelde - Belgium

T +32 9 341 10 11 - F +32 9 341 10 00 info@oleon.com - www.oleon.com

E-mail address of competent person responsible for the SDS: <a href="mailto:sds@oleon.com">sds@oleon.com</a>

## 1.4. Emergency telephone number

Emergency number : 24/7 EMERGENCY NUMBER (SGS ERS; Oleon contract nr 76858) +32 3 575 55 55 (worldwide); +1 888 765 6554 (USA tollfree)

Count	ry	Official advisory body	Address	Emergency number	Comment
		World directory of poisons centres (Yellow Tox)	Website	http://www.who.int/gho/phe/ chemical_safety/poisons_centr	
		WHO-OMS		es/en/	

### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### Adverse physicochemical, human health and environmental effects

Attention: susbtance(s) not yet fully tested.

### 2.2. Label elements

Attention: susbtance not yet fully tested.

No labelling applicable

#### 2.3. Other hazards

Other hazards which do not result in classification : None under normal conditions.

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

Substance type : Mono-constituent



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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 OLEON is a registered trademark. - JOLEE is a registered trademark of Oleon NV.

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Heptanoic acid, 1,1'-(1-methyl-1,2-ethanediyl) ester	(CAS No.) 56519-68-7 (EC no.) (941-930-5) (REACH-no) 04-2120104727-59	≤ 100	Not classified

#### 3.2. Mixtures

Not applicable

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.

First-aid measures after inhalation : Remove the victim into fresh air. Respiratory problems: consult a doctor/medical service.

First-aid measures after skin contact : Wash immediately with lots of water. Soap may be used. Take victim to a doctor if irritation

persists.

First-aid measures after eye contact : Rinse immediately with plenty of water. Take victim to an ophthalmologist if irritation

persists.

First-aid measures after ingestion : Rinse mouth with water. Call Poison Information Centre

(www.who.int/ipcs/poisons/centre/directory/en). Consult a doctor/medical service if you

feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : Unlikely to cause harmful effects.

# 4.3. Indication of any immediate medical attention and special treatment needed

No supplementary information available.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Suitable extinguishing media : AFFF foam. BC powder. Carbon dioxide. Dry sand. Dry chemical powder. Adapt

extinguishing media to the environment.

Unsuitable extinguishing media : Solid water jet ineffective as extinguishing medium.

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : DIRECT FIRE HAZARD: Combustible. INDIRECT FIRE HAZARD: Heating increases the fire

hazard. Temperature above flashpoint: higher fire/explosion hazard.

Explosion hazard : No direct explosion hazard.

Reactivity in case of fire : On burning: release of (carbon monoxide - carbon dioxide).

5.3. Advice for firefighters

Other information : No supplementary information available.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Mark the danger area. Exposure to heat: have neighbourhood close doors and windows.

Exposure to fire/heat: consider evacuation. Wash contaminated clothes.

6.1.1. For non-emergency personnel

Protective equipment : See "Material-Handling" to select protective clothing.

6.1.2. For emergency responders

Protective equipment : Use protective measures listed in Section 8.

#### 6.2. Environmental precautions

Prevent soil and water pollution.

# 6.3. Methods and material for containment and cleaning up

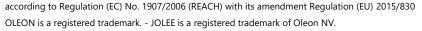
Methods for cleaning up : Clean contaminated surfaces with an excess of water and soap solution. Take up liquid spill

into inert absorbent material, e.g.: dry sand/earth/vermiculite or powdered limestone.

Other information : No supplementary information available.



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### 6.4. Reference to other sections

Handle waste materials in accordance with the provisions of Section 13.

### SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

Handling temperature : ≥ 10 °C above melting point

### 7.2. Conditions for safe storage, including any incompatibilities

Information on mixed storage : KEEP SUBSTANCE AWAY FROM: ignition sources. (strong) acids. (strong) bases.

Storage area : Keep container in a well-ventilated place. Store at ambient temperature. Keep out of direct

sunlight. Meet the legal requirements.

Special rules on packaging : SPECIAL REQUIREMENTS: closing, correctly labelled, meet the legal requirements.

Packaging materials : No supplementary information available.

#### 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:

Gloves. Protective clothing. Safety glasses.

#### Materials for protective clothing:

GIVE GOOD RESISTANCE: nitrile rubber

# Personal protective equipment symbol(s):







# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance (room temperature) : Liquid.

Colour : Colourless to light yellow.

Odour : Characteristic odour. Almost odourless.

Odour threshold : No data available

pH : 5 – 8

Relative evaporation rate (butylacetate=1) : No data available

Melting point :  $< -40 \, ^{\circ}\text{C}$ 

Freezing point : No data available

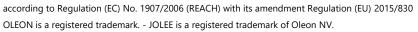
Boiling point: > 150 °CFlash point: > 120 °CAuto-ignition temperature: > 250 °CDecomposition temperature: > Flash pointFlammability (solid, gas): No data available

Vapour pressure : No supplementary information available

Relative vapour density at 20 °C : No data available
Relative density : No data available
Density : ca. 0.9 g/cm³
Solubility : No data available



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Partition coefficient n-octanol/water (Log Pow) : > 5

Viscosity, kinematic : ca. 7.5 mm²/s (20°C)

Viscosity, dynamic : No data available

Explosive properties : Product is not explosive.

Oxidising properties : Product is not oxidising.

Explosive limits : No data available

9.2. Other information

VOC content : not determined (1999/13/EC; 2004/42/EC; 2010/75/EU)

Other properties : Insoluble in water. Soluble in oils/fats. soluble in most organic solvents.

# SECTION 10: Stability and reactivity

### 10.1. Reactivity

On burning: release of (carbon monoxide - carbon dioxide).

#### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No additional information available

#### 10.4. Conditions to avoid

No supplementary information available.

#### 10.5. Incompatible materials

No supplementary information available.

#### 10.6. Hazardous decomposition products

No supplementary 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

# **JOLEE 7202 (56519-68-7)**

LD50 oral rat > 5000 mg/kg Non-toxic

Skin corrosion/irritation : Not classified

pH: 5 - 8

Serious eye damage/irritation : Not classified

pH: 5 - 8

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

#### JOLEE 7202 (56519-68-7)

Viscosity, kinematic ca. 7.5 mm²/s (20°C)

# **SECTION 12: Ecological information**

# 12.1. Toxicity

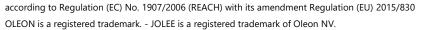
Ecology - general : No data available on ecotoxicity.

Ecology - air : No supplementary information available.

Ecology - water : No bioaccumulation data available



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Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified : Not classified

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

### **JOLEE 7202 (56519-68-7)**

Partition coefficient n-octanol/water (Log Pow)

> 5

### 12.4. Mobility in soil

Ecology - soil

### **JOLEE 7202 (56519-68-7)**

Biodegradability in soil: no data available.

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### 12.6. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Disposal : Prevent dispersion by covering with dry absorbent, Scoop solid spill into closing

containers, Scoop absorbed substance into closing containers, Clean contaminated surfaces with an excess of water and soap solution, Wash clothing and equipment after handling

Regional legislation (waste) : No supplementary information available.

Ecology - waste materials : Do not discharge into drains or the environment. Remove to an authorized waste treatment

plant.

European List of Waste (LoW) code : No supplementary information available

### **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID					
14.1. UN number									
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable					
14.2. UN proper shipping name									
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable					
14.3. Transport hazard class(es)									
Not applicable	-	Not applicable	Not applicable	Not applicable					
14.4. Packing group									
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable					
14.5. Environmental hazards									
Dangerous for the environment: No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No					
Marine pollutant: no									

# 14.6. Special precautions for user

#### **Overland transport**

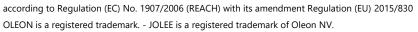
Transport regulations (ADR) : Not subject

Transport by sea

Transport regulations (IMDG) : Not subject



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Air transport

Transport regulations (IATA) : Not subject

Inland waterway transport

No data available

Rail transport

Transport regulations (RID) : Not subject

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

JOLEE 7202 is not on the REACH Candidate List

JOLEE 7202 is not on the REACH Annex XIV List

JOLEE 7202 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.

JOLEE 7202 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

VOC content : not determined (1999/13/EC; 2004/42/EC; 2010/75/EU)

15.1.2. National regulations

Chemical inventories : Compliant with EAEU, VNCI, EC inventories

KKDIK number (Turkey) : not preregistered K-REACh (Korea) : not preregistered

Germany

Regulatory reference : WGK 1, Slightly hazardous to water

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands

ABM category : A(4) - low hazard for aquatic organisms, may have longterm hazardous effects in aquatic

environment

SZW-lijst van kankerverwekkende stoffen : The substance is not listed SZW-lijst van mutagene stoffen : The substance is not listed NIET-limitatieve lijst van voor de voortplanting : The substance is not listed

giftige stoffen – Borstvoeding

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen – Vruchtbaarheid

: The substance is not listed

NIET-limitatieve lijst van voor de voortplanting : The substance is not listed

giftige stoffen – Ontwikkeling

15.2. Chemical safety assessment

No additional information available

# **SECTION 16: Other information**

Training advice : No supplementary information available.

SDS changed sections : 15 - Regulatory information

SDS Reason for revision : No supplementary information available

Chem. inventories legend : EAEU = Eurasian Economic Union Unified list of chemicals

VNCI = Vietnam National Chemicals Inventory

EC inventories = European Community inventories of chemicals (EINECS/ELINCS/NLP/REACh)

Other information : Previous trade name: {0} RADIA 7202.



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#### SDS EU Oleon 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.