

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis SDS Ref.: HUILE CARTHAME

Issue date: 3/25/2020 Revision date: 3/25/2020 Supersedes: 9/21/2012 Version: 6.0

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

1.1. Product identifier

Product form Substance name EC-No. CAS-No. Product code

: HUILE DE CARTHAME PRESSION A FROID BIOLOGIQUE : 232-276-5

: Substance

: 8001-23-8

Product code : HUILE CARTHAME BIO

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

1.2.1. Relevant identified uses

Use of the substance/mixture

: food, cosmetic, pharma

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

INTERCHIMIE ZAC du Parc 13 rue Louis Blériot FR- 77290 COMPANS T T: +33 (0)1 64 77 76 27 qualite@interchimie.fr - www.interchimie.fr

1.4. Emergency telephone number

No additional information available

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

No additional information available

2.2. Label elements

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

No labelling applicable

2.3. Other hazards

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

SECTION 3: Composition/information on ingredients				
3.1. Substances				
CAS-No. EC-No.	: 8001-23-8 : 232-276-5			

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Name	Product identifier	%
Carthamus tinctorius seed oil	(CAS-No.) 8001-23-8 (EC-No.) 232-276-5 (REACH-no) EXEMPTE ANNEXE V	≥ 100

3.2. Mixtures

Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 This product is not considered to be hazardous. If you feel unwell, seek medical advice. Wash with soapy water. Rinse eyes with water as a precaution. This product is not considered to be hazardous. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effect	s, 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 medical	attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	

5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media		on dioxide. Water spray. Foam. Dry powder. Sand. ot use a heavy water stream.
5.2. Special hazards arising from the substa	nce or	mixture
Hazardous decomposition products in case of fire		c fumes may be released. Carbon dioxide. Carbon monoxide. On exposure to high erature, acroleine may be generated.
5.3. Advice for firefighters		
Protection during firefighting	: Do n	ot attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures				
6.1. Personal precautions, protective equipm	nent and emergency procedures			
General measures	: Spill area may be slippery. Evacuate area.			
6.1.1. For non-emergency personnel				
No additional information available				
6.1.2. For emergency responders				
No additional information available				
6.2. Environmental precautions				
Avoid release to the environment. Prevent entry to se	wers and public waters.			
6.3. Methods and material for containment a	nd cleaning up			
Methods for cleaning up	: Take up liquid spill into absorbent material.			

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6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13 : "Disposal considerations".

SECTION 7: Handling and stora	ge
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	This product is not considered to be hazardous.Always wash hands after handling the product.
7.2. Conditions for safe storage, inc	luding any incompatibilities
No additional 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	

No additional information available

SECTION 9: Physical and chemical pr	operties
9.1. Information on basic physical and che	emical properties
Physical state Colour Odour Odour threshold pH Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature	 Liquid light yellow. characteristic. No data available No data available No data available unknown No data available > 350 °C > 288 °C unknown No data available
Flammability (solid, gas) Vapour pressure Relative vapour density at 20 °C Relative density Solubility Partition coefficient n-octanol/water (Log Pow) Viscosity, kinematic Viscosity, dynamic Explosive properties Oxidising properties Explosive limits	 No data available <1 mbar (20°C) 0.91 – 0.93 g/cm3 No data available insoluble in water. No data available No data available 60 – 70 cP (20°C) No data available

No additional information available

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SECTION 10: Stability and reactivity
10.1. Reactivity
The product is stable at normal handling and storage conditions.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
Stable under normal conditions of use.
10.4. Conditions to avoid
No additional information available
10.5. Incompatible materials

Keep in a cool place away from oxidizing agents.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide. fume. On exposure to high temperature, acroleine may be generated.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	:	Not classified Not classified Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity	:	Not classified Not classified Not classified Not classified Not classified
Reproductive toxicity	:	Not classified
STOT-single exposure	:	Not classified
STOT-repeated exposure	•	Not classified
Aspiration hazard	:	Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term	: Not classified
(acute) Hazardous to the aquatic environment, long-term	: Not classified
(chronic)	
12.2. Persistence and degradability	
HUILE DE CARTHAME PRESSION A FROII	D BIOLOGIQUE (8001-23-8)

Persistence and degradability

Biodegradable.

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Carthamus tinctorius seed oil (8001-23-8)		
Persistence and degradability	Biodegradable.	
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
HUILE DE CARTHAME PRESSION A FROID BIOLOGIQUE (8001-23-8)		
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII		

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)

: Disposal must be done according to official regulations.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
I4.1. UN number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard	class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental ha	zards			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

14.6. Special precautions for user

Overland transport Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated

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Rail transport

Not regulated

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

HUILE DE CARTHAME PRESSION A FROID BIOLOGIQUE is not on the REACH Candidate List

HUILE DE CARTHAME PRESSION A FROID BIOLOGIQUE is not on the REACH Annex XIV List

HUILE DE CARTHAME PRESSION A FROID BIOLOGIQUE 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.

HUILE DE CARTHAME PRESSION A FROID BIOLOGIQUE 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

No additional information available

15.2. Chemical safety assessment

This substance is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

SECTION 16: Other information

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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.