

# **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.: VASELINE A

Issue date: 5/13/2020 Revision date: 5/13/2020 Supersedes: 9/30/2014 Version: 3.0

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

#### 1.1. Product identifier

Product form : Mixture

Product name : VASELINE CODEX A
Product code : VASELINE A

# 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 : Cosmétique, Pharmaceutique, Lubrifiant, Plastiques, Applications du caoutchouc

#### 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

Not applicable

# 3.2. Mixtures

Comments : UVCB

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Huiles de paraffine	(CAS-No.) 8012-95-1 (EC-No.) 232-384-2 (REACH-no) 01-2119487078-27	55 – 70	Asp. Tox. 1, H304
Microcrystalline Wax	(CAS-No.) 63231-60-7 (EC-No.) 264-038-1 (REACH-no) 01-2119495561-32	15 – 25	Not classified
Cires de paraffine et cires d'hydrocarbures	(CAS-No.) 8002-74-2 (EC-No.) 232-315-6 (REACH-no) 01-2119488076-30	5 – 15	Not classified

Full text of H-statements: see section 16

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : This product is not considered to be hazardous.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek

medical advice.

First-aid measures after skin contact : Wash with soapy water. Contact with hot material - prevent serious burns. Treat as a burn.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : This product is not considered to be hazardous. Get medical advice/attention if you feel

unwell. Do not induce vomiting.

#### 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.

Symptoms/effects after inhalation : May cause eye, skin and respiratory system irritation. Symptoms/effects after skin contact : Contact with hot material - prevent serious burns.

# 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 : Carbon dioxide. Water spray. Foam. Dry powder. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon dioxide. Carbon monoxide.

# 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Spill area may be slippery. Evacuate area. Contact with hot material - prevent serious burns. Stop leak if safe to do so.

6.1.1. For non-emergency personnel

No additional information available

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#### 6.1.2. For emergency responders

No additional information available

#### 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up

: Take up liquid spill into absorbent material. This material and its container must be disposed of in a safe way, and as per local legislation.

# 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 storage**

#### 7.1. Precautions for safe handling

Additional hazards when processed

: Wear suitable protective clothing when product was hot .

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, including 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

# **VASELINE CODEX A**

**DNEL/DMEL** (additional information)

Additional information

DNEL and/or PNEC available for the componants

#### 8.2. Exposure controls

# Hand protection:

Use insulated gloves when handling this material hot

# Eye protection:

Heated product causes burns. Wear security glasses which protect from splashes

# Skin and body protection:

Wear suitable protective clothing when product was hot .

# Respiratory protection:

In case of inadequate ventilation wear respiratory protection.

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

#### 9.1. Information on basic physical and chemical properties

Physical state : Solid
Appearance : Paste.
Colour : white.
Odour : odourless.
Odour threshold : No data available

pH : techniquement non réalisable

Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available : > 182 °C (ASTM D92) Flash point Auto-ignition temperature : No data available Decomposition temperature No data available Flammability (solid, gas) No data available

Vapour pressure : < 0.013 kPa (0.1mmHg) Estimation

Relative vapour density at 20 °C : 0.84 méthode MEQU046
Relative density : No data available
Solubility : insoluble in water.

Partition coefficient n-octanol/water (Log Pow) : > 3.5 Estimation
Viscosity, kinematic : 3 – 4 mm²/s (100°C)
Viscosity, dynamic : No data available
Explosive properties : No data available

Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Lower explosive limit (LEL) : 0.9 Estimation
Upper explosive limit (UEL) : 7 Estimation

#### 9.2. Other information

No additional information available

# **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

High temperature.

#### 10.5. Incompatible materials

Strong oxidizers. Strong reducing agents.

# 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide. fume.

# **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified

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Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Additional information : The following toxicological data shown are those obtained from tests on products of similar

composition

VASELINE CODEX A	
LD50 oral rat	> 5000 mg/kg OECD 401
LD50 dermal rabbit	> 5000 mg/kg OCDE 402
LC50 inhalation rat (mg/l)	> 5000 g/l OECD 403

Skin corrosion/irritation : Not classified

pH: techniquement non réalisable

Serious eye damage/irritation : Not classified

pH: techniquement non réalisable

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

Viscosity, kinematic 3 – 4 mm<sup>2</sup>/s (100°C)

# **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

(acute)

: Not classified

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified

Additional information : The following toxicological data shown are those obtained from tests on products of similar

composition.

VASELINE CODEX A	
LC50 fish 1	100 – 10000 mg/kg 96h
EC50 Daphnia 1	100 mg/l 48h
EC50 72h algae (1)	100 mg/l 72h - Pseudokirchneriella subcapitata

# 12.2. Persistence and degradability

VASELINE CODEX A	
Persistence and degradability	Biodegradable.
Biodegradation	< 60 % 28jours

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# 12.3. Bioaccumulative potential

VASELINE CODEX A	
Partition coefficient n-octanol/water (Log Pow)	> 3.5 Estimation
Bioaccumulative potential	Bioaccumulation possible.

# 12.4. Mobility in soil

No additional information available

# 12.5. Results of PBT and vPvB assessment

#### **VASELINE CODEX A**

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.

European List of Waste (LoW) code : 12 01 12\* - spent waxes and fats

05 01 06\* - oily sludges from maintenance operations of the plant or equipment

07 01 99 - wastes not otherwise specified

# **SECTION 14: Transport information**

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number	14.1. UN number			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippin	14.2. UN proper shipping 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	14.4. Packing group			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

# 14.6. Special precautions for user

# Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

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#### Inland waterway transport

Not regulated

#### 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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance 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.

Contains no substance 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

: WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1) Water hazard class (WGK)

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

**Netherlands** 

SZW-lijst van kankerverwekkende stoffen

SZW-lijst van mutagene stoffen

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Borstvoeding

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Vruchtbaarheid

NIET-limitatieve lijst van voor de voortplanting

giftige stoffen - Ontwikkeling

: Paraffin oils, Paraffin waxes and Hydrocarbon waxes are listed Paraffin oils, Paraffin waxes and Hydrocarbon waxes are listed

: None of the components are listed

: None of the components are listed

: None of the components are listed

#### 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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Data sources : This MSDS has been established with data of MSDS coming from upstream suppliers.

Full text of H- and EUH-statements:	
Asp. Tox. 1	Aspiration hazard, Category 1
H304	May be fatal if swallowed and enters airways.

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.