

Safety Data Sheet

according to UK REACH/ according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No.

2015/830

Issue date: 15/07/2024 Version: 1.0

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

1.1. Product identifier

Product form : Substance (UVCB)

Trade name : Hexane

IUPAC name : HYDROCARBONS, C6, N-ALKANES, ISOALKANES, CYCLICS

 EC-No.
 : 925-292-5

 CAS-No.
 : 64742-49-0

 REACH registration No.
 : 01-2119474209-33

 Type of product
 : Solvents

Formula : Combination of mainly CnH2n+2 and CnH2n structures, comprised mainly within a C6

carbon number.

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

Relevant identified uses

Main use category : Industrial use, Professional use

Use of the substance/mixture : Manufacture of Substance. Distribution of Substance. Formulation and (Re)packing of

Substances and Mixtures. Use in Coatings. Use in Cleaning Agents. Use in Lubricants. Use as a Blowing Agent. Use in Mining Operations. Use in Laboratories. Use in Polymer

Processing. Use in Agrochemicals.

Uses advised against

Restrictions on use : Anything other than the above

1.3. Details of the supplier of the safety data sheet

Manufacturer

GADIV PETROCHEMICAL INDUSTRIES LTD

P.O. Box 4 3100001 Haifa

Israel

T +972-4-8788020, F +972-4-8788018 <u>Gadiv@bazan.co.il</u>, <u>www.bazan.co.il</u>

1.4. Emergency telephone number

Emergency number : +972-4-8788512; Environment Incident Notification center 24-HOUR: *5799

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Flammable liquids, Category 2 H225
Skin corrosion/irritation, Category 2 H315
Reproductive toxicity, Category 2 H361
Specific target organ toxicity – Single exposure, Category 3, H336

Narcosis

Specific target organ toxicity – Repeated exposure, Category 2 H373
Aspiration hazard, Category 1 H304
Hazardous to the aquatic environment – Chronic Hazard, H411

Category 2

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements

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

Hazard pictograms (CLP)

Precautionary statements (CLP)









GHS02

GHS07

GHS08

GHS09

Signal word (CLP)

: Danger

H225 - Highly flammable liquid and vapour. Hazard statements (CLP)

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H336 - May cause drowsiness or dizziness.

H361 - Suspected of damaging fertility or the unborn child.

H373 - May cause damage to organs through prolonged or repeated exposure.

H411 - Toxic to aquatic life with long lasting effects.

: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P233 - Keep container tightly closed.

P240 - Ground and bond container and receiving equipment.

P241 - Use explosion-proof ventilating, lighting, electrical equipment.

P260 - Do not breathe fumes, gas, mist, spray, vapours.

P264 - Wash hands thoroughly after handling.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P302+P352 - If on skin: Wash with plenty of soap and water.

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 - Call doctor, a POISON CENTER if you feel unwell.

P332+P313 - If skin irritation occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash before reuse.

P370+P378 - In case of fire: Use ABC-powder, BC-powder, alcohol resistant foam, carbon

dioxide (CO2), dry extinguishing powder to extinguish.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P501 - Dispose of contents and container to a hazardous or special waste collection point,

comply with applicable local, national and international regulation..

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

: UVCB Substance type Name : Hexane CAS-No. 64742-49-0 EC-No. 925-292-5

Name	Product identifier		Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hexane	CAS-No.: 64742-49-0 EC-No.: 925-292-5 REACH-no: 01-2119474209- 33	100	See Section 2.1

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
n-hexane	CAS-No.: 110-54-3 EC-No.: 203-777-6 EC Index-No.: 601-037-00-0 REACH-no: Not available	20 – 45	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361f STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

Specific concentration limits:		
Name	Product identifier	Specific concentration limits (%)
n-hexane	CAS-No.: 110-54-3 EC-No.: 203-777-6 EC Index-No.: 601-037-00-0 REACH-no: Not available	(5 ≤ C < 100) STOT RE 2; H373

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Never give anything by mouth to an unconscious person. IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing. Wash with plenty of water/ Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label).
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. Immediately call a POISON CENTER/doctor.

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

Symptoms/effects : Suspected of damaging fertility or the unborn child. Causes damage to organs.

Symptoms/effects after inhalation : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Causes skin irritation.

Symptoms/effects after ingestion : May be fatal if swallowed and enters airways.

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

Treat symptomatically.

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

Fire hazard : Highly flammable liquid and vapour.

Explosion hazard : May form flammable/explosive vapour-air mixture.

Hazardous decomposition products in case of fire : Hazardous decomposition products may be released during prolonged heating like smokes,

carbon monoxide and dioxide.

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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.

Protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Remove ignition sources. Use special care to avoid static electric charges. No open flames.

No smoking.

For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

For emergency responders

Protective equipment : Equip cleanup crew with proper protection. Avoid breathing mist, spray, vapours.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Recover small spills with a suitable absorbent, like diatomaceous earth. Recover large spills

by pumping (use an explosion proof or hand pump). Contain large spills to maximize product recovery or disposal. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Handle empty containers with care because residual vapours are flammable.

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. No open flames. No smoking. Use only non-sparking tools. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing fume, gas, mist, spray, vapours. Use only outdoors or in a

well-ventilated area.

Hygiene measures : Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Proper grounding procedures to avoid static electricity should be followed. Ground/bond

container and receiving equipment. Use explosion-proof electrical, lighting, ventilating,

Equipment equipment.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Heat sources,

sparks, Sources of ignition. Keep in fireproof place. Keep container tightly closed.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Natural rubber. Certain plastics, rubbers and coatings. Synthetic rubber. Sources of ignition.

Direct sunlight. Heat sources.

Storage temperature : Ambi

Packages and containers: : Stainless steel. Storage in steel recommended. Polyethylene.

7.3. Specific end use(s)

No additional information available

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

n-hexane (110-54-3)		
United Kingdom - Occupational Exposure Limits		
Local name n-Hexane		
WEL TWA (OEL TWA)	72 mg/m³	
	20 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

DNEL and PNEC

Hexane (64742-49-0)		
DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	300 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation 2085 mg/m³		
DNEL/DMEL (General population)		
Long-term - systemic effects,oral 149 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation 447 mg/m³		
Long-term - systemic effects, dermal	149 mg/kg bodyweight/day	

8.2. Exposure controls

Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Personal protective equipment symbol(s):









Eye and face protection

Eye protection:

Safety glasses equipped with side shields are recommended as minimum protection in industrial settings. Use eye protection according to EN 166, designed to protect against liquid splashes. Chemical goggles or safety glasses

Skin protection

Skin and body protection:

In case of repeated or prolonged exposure use Chemical resistant protective apron/clothing (tested to EN 14605 or equivalent); Chemical resistant gloves (according to European standard EN 374 or equivalent). When skin contact is possible, protective clothing including gloves, apron, sleeves, boots, head and face protection must be worn. Protective clothing (EN 14605 or EN 13034)

Hand protection:

In case of repeated or prolonged contact wear gloves. Wear chemically resistant gloves (tested to EN374) in combination with 'basic' employee training. For prolonged contact, use nitrile or neoprene gloves or other material resistant to petroleum oils. Neoprene gloves are recommended with breakthrough time of approx. 25 minutes according to ISO 374-1 (0.1 mm thickness); changing gloves after 20 minutes is recommended. The following glove material provides a break through time of >= 8 hours: nitrile rubber (0.35 mm), butyl rubber (0.5 mm), fluorinated rubber (0.4 mm).

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Respiratory protection

Respiratory protection:

Wear a mask. If this material is handled at elevated temperature or under mist forming conditions, approved respiratory protection equipment should be used. In case of insufficient ventilation, wear suitable respiratory equipment (EN 136/140/145). Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. [In case of inadequate ventilation] wear respiratory protection.

Environmental exposure controls

Environmental exposure controls:

Avoid direct discharge into drains. Collect all waste in suitable and labelled containers and dispose according to local legislation. Relevant water authorities should be notified of any large spillage to water course or drain.

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

: Liquid Physical state Colour : Colourless. **Appearance** Clear. Odour characteristic. Odour threshold : Not available Melting point : -20 °C Freezing point Not available **Boiling point** : 55 - 85 °C

Flammability : Highly flammable liquid and vapour.

Lower explosion limit: 8,3 vol %Upper explosion limit: 1,2 vol %Flash point: -20 °CAuto-ignition temperature: > 200 °CDecomposition temperature: Not availablepH: Not available

Viscosity, kinematic : $0.4 - 0.7 \text{ mm}^2/\text{s}$ (at 20 deg C) Solubility : Water: 1.88 g/l at 23.5°C

Partition coefficient n-octanol/water (Log Kow) : Not available Partition coefficient n-octanol/water (Log Pow) : 3,6 – 4

Vapour pressure : 19 – 50 kPa at 25 deg C

Vapour pressure at 50°C : Not available Density : Not available

Relative density : $0.65 - 0.7 \text{ g/cm}^3 \text{ Typical value: } 0.677 \text{ (15 Deg C)}.$

Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerisation does not occur.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame.

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Viscosity, kinematic

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10.5. Incompatible materials

Strong acids. Strong bases. Oxidizing agents.

10.6. Hazardous decomposition products

None under normal conditions. Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide.

SECTION 11: Toxicological informat	tion	
11.1. Information on hazard classes as o	defined	d in Regulation (EC) No 1272/2008
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation) Additional information	:	Not classified Not classified Not classified Based on available data, the classification criteria are not met
Hexane (64742-49-0)		
LD50 dermal rat		2800 – 3100 mg/kg bodyweight Animal: rat
LC50 Inhalation - Rat		> 23,3 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
n-hexane (110-54-3)		
LD50 oral rat		15840 mg/kg
LD50 dermal rabbit		3000 mg/kg (Source: NLM_CIP)
LC50 Inhalation - Rat [ppm]		48000 ppm/4h
Skin corrosion/irritation Serious eye damage/irritation Additional information Respiratory or skin sensitisation Additional information Germ cell mutagenicity Additional information Carcinogenicity Additional information Reproductive toxicity STOT-single exposure n-hexane (110-54-3)	: : : : : : : : : : : : : : : : : : : :	Causes skin irritation. Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness.
STOT-single exposure		May cause drowsiness or dizziness.
STOT-repeated exposure	:	May cause damage to organs through prolonged or repeated exposure.
Hexane (64742-49-0)		
LOAEC (inhalation, rat, vapour, 90 days)		16,6 mg/l air Animal: rat, Animal sex: male
NOAEC (inhalation, rat, vapour, 90 days)		3,3 mg/l air Animal: rat, Animal sex: male
n-hexane (110-54-3)		
STOT-repeated exposure		May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard	:	May be fatal if swallowed and enters airways.
Hexane (64742-49-0)		

0,4 - 0,7 mm²/s (at 20 deg C)

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11.2. Information on other hazards

Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: No additional information available

Other information

Potential Adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met

SECTION 12: Ecological information

12.1. Toxicity

Ecology - water

Toxic to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term

Not classified

Hazardous to the aquatic environment, long-term

: Toxic to aquatic life with long lasting effects.

(chronic)

Hexane (64742-49-0)	
LOEC (chronic)	0,32 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	0,17 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
n-hexane (110-54-3)	
LC50 - Fish [1]	2,5 mg/l

12.2. Persistence and degradability

Hexane (64742-49-0)	
Persistence and degradability	May cause long-term adverse effects in the environment.
n-hexane (110-54-3)	
Persistence and degradability	Rapidly degradable

12.3. Bioaccumulative potential

Hexane (64742-49-0)	
Partition coefficient n-octanol/water (Log Pow)	3,6 – 4
Bioaccumulative potential	Not established.
n-hexane (110-54-3)	
Partition coefficient n-octanol/water (Log Pow) 3,9	

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: No data available.

12.7. Other adverse effects

Additional information : Avoid release to the environment.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose of in a safe manner in accordance with local/national regulations. Dispose of

contents/container to hazardous or special waste collection point, in accordance with local,

national regulation.

Additional information : Handle empty containers with care because residual vapours are flammable.

Ecological waste information : Avoid release to the environment. Hazardous waste due to toxicity.

SECTION 14: Transport information

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

IMDG	IATA	ADN	RID	
14.1. UN number or ID number				
UN 1208	UN 1208	UN 1208	UN 1208	
g name				
HEXANES	Hexanes	HEXANES	HEXANES	
class(es)				
3	3	3	3	
3	3	3	3	
II	II	II	II	
14.5. Environmental hazards				
Dangerous for the environment: Yes Marine pollutant: Yes EmS-No. (Fire): F-E EmS-No. (Spillage): S-D	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	
	UN 1208 g name HEXANES Blass(es) 3 II ards Dangerous for the environment: Yes Marine pollutant: Yes EmS-No. (Fire): F-E	UN 1208 UN 1208 g name HEXANES Hexanes Blass(es) II II Bards Dangerous for the environment: Yes Marine pollutant: Yes EmS-No. (Fire): F-E	UN 1208 UN 1208 UN 1208 UN 1208 UN 1208 G name HEXANES Hexanes HEXANES II II II II ards Dangerous for the environment: Yes Marine pollutant: Yes EmS-No. (Fire): F-E UN 1208 UN 1208 UN 1208 UN 1208 Dangerous HEXANES HEXANES Dangerous for the environment: Yes environment: Yes EmS-No. (Fire): F-E	

14.6. Special precautions for user

Overland transport

Classification code (ADR) : F1
Limited quantities (ADR) : 11
Excepted quantities (ADR) : E2

Packing instructions (ADR) : P001, IBC02, R001

Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions (ADR) : T4
Portable tank and bulk container special provisions : TP1

(ADR)

Tank code (ADR) : LGBF
Vehicle for tank carriage : FL
Transport category (ADR) : 2
Special provisions for carriage - Operation (ADR) : S2, S20
Hazard identification number (Kemler No.) : 33

Orange plates

33 33 1208

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Tunnel restriction code (ADR) : D/E EAC code : 3YE

Transport by sea

Limited quantities (IMDG) : 1 L

Excepted quantities (IMDG) : E2

Packing instructions (IMDG) : P001

IBC packing instructions (IMDG) : IBC02

Tank instructions (IMDG) : T4

Tank special provisions (IMDG) : TP2

Stowage category (IMDG) : E

Properties and observations (IMDG) : Colourless, volatile liquids with a faint odour. Explosive limits: 1.1% to 7.5%. n-HEXANE:

flashpoint -22°C c.c. boiling point 69°C. NEOHEXANE: flashpoint -48°C c.c. boiling point 50°C. Immiscible with water. Slightly irritating to skin, eyes and mucous membranes.

Air transport

PCA Excepted quantities (IATA) : E2 PCA Limited quantities (IATA) Y341 PCA limited quantity max net quantity (IATA) 1L PCA packing instructions (IATA) : 353 PCA max net quantity (IATA) : 5L CAO packing instructions (IATA) : 364 CAO max net quantity (IATA) : 60L ERG code (IATA) : 3H

Inland waterway transport

Classification code (ADN) : F1
Limited quantities (ADN) : 1 L
Excepted quantities (ADN) : E2
Carriage permitted (ADN) : T
Equipment required (ADN) : PP, EX, A
Ventilation (ADN) : VE01
Number of blue cones/lights (ADN) : 1

Rail transport

Classification code (RID) : F1
Limited quantities (RID) : 1L
Excepted quantities (RID) : E2

Packing instructions (RID) : P001, IBC02, R001

Mixed packing provisions (RID) : MP19

Portable tank and bulk container instructions (RID) : T4

Portable tank and bulk container special provisions : TP1

(RID)

Tank codes for RID tanks (RID): LGBFTransport category (RID): 2Colis express (express parcels) (RID): CE7Hazard identification number (RID): 33

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

EU restriction list (REACH Annex XVII)	
Reference code	Applicable on
3(a)	Hexane ; n-hexane
3(b)	Hexane ; n-hexane
3(c)	Hexane ; n-hexane
40.	Hexane ; n-hexane

REACH Annex XIV (Authorisation List)

Not listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Not listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Not listed on the PIC list (Regulation EU 649/2012)

POP Regulation (Persistent Organic Pollutants)

Not listed on the POP list (Regulation EU 2019/1021)

Ozone Regulation (1005/2009)

Not listed on the Ozone Depletion list (Regulation EU 1005/2009)

Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

VOC Directive (2004/42)

Organic solvent : Yes

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Sources of Key data	: ECHA (European Chemicals Agency). CLP Inventory. Supplier information. 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 (et
	sequens)

Other information : None.

Full text of H- and EUH-statements:	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1

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Full text of H- and EUH-statements:		
Flam. Liq. 2	Flammable liquids, Category 2	
H225	Highly flammable liquid and vapour.	
H304	May be fatal if swallowed and enters airways.	
H315	Causes skin irritation.	
H336	May cause drowsiness or dizziness.	
H361	Suspected of damaging fertility or the unborn child.	
H361f	Suspected of damaging fertility.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H411	Toxic to aquatic life with long lasting effects.	
Repr. 2	Reproductive toxicity, Category 2	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

Safety Data Sheet (SDS), EU

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.