Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

# **C**ECKART

# **METALURE C-21007 AE**

Version 1.1

Revision Date 12.06.2023

Print Date 13.06.2023

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

#### **1.1 Product identifier**

Trade name	: METALURE C-21007 AE
Material number	: 026737IA0

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

This information is not available.

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

Company	: ECKART GmbH
	Guentersthal 4
	91235 Hartenstein
Telephone	: +499152770
Telefax	: +499152777008
E-mail address	: msds.eckart@altana.com
Responsible/issuing person	

#### 1.4 Emergency telephone number

#### NCEC: (contract no.: ECKART29003-NCEC) +44 1235 239671 (Middle East/Africa, call and response in your language) +1 215 207 0061 (Americas, call and response in your language) +65 3158 1074 (Asia-Pacific, call and response in your language)

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

#### **GHS Classification**

: Flammable liquids, Category 2, H225 Serious eye damage/eye irritation, Category 2A, H319 Specific target organ toxicity - single exposure, Category 3,

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/ersion 1.1		Revision Date 12.06.2023	Print Date 13.06.202
		Central nervous system, H336	
GHS-Labelling			
Symbol(s)	:		
Signal word	:	Danger	
Hazard statements		H225: Highly flammable liquid ar H319: Causes serious eye irritati H336: May cause drowsiness or	ion.
Precautionary statements		<ul> <li>Prevention:</li> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P233 Keep container tightly closed.</li> <li>P240 Ground and bond container and receiving equipment.</li> <li>P241 Use explosion-proof electrical/ ventilating/ lighting equipment.</li> <li>P242 Use non-sparking tools.</li> <li>P243 Take action to prevent static discharges.</li> <li>P261 Avoid breathing mist or vapours.</li> <li>P264 Wash skin thoroughly after handling.</li> <li>P271 Use only outdoors or in a well-ventilated area.</li> <li>P280 Wear protective gloves/ protective clothing/ eye protection/ face protection/ hearing protection.</li> <li>Response:</li> <li>P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse affected areas with water.</li> <li>P304 + P340 + P319 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical help if you feel unwell.</li> <li>P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> </ul>	
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	P337 + P317 If eye irritation per P370 + P378 In case of fire: Use alcohol-resistant foam to extinguis	
	Storage: P403 + P233 Store in a well-ver tightly closed.	ntilated place. Keep container
	P403 + P235 Store in a well-ver P405 Store locked up.	ntilated place. Keep cool.
	<b>Disposal:</b> P501 Dispose of contents/ conta disposal plant.	ainer to an approved waste

#### Hazardous components which must be listed on the label

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Identification	CAS-No.
ethyl acetate	141-78-6
acetone	67-64-1

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

Substance No.

#### Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
ethyl acetate	141-78-6 205-500-4	Flam. Liq.;2;H225 Eye Dam./Irrit.;2A;H319 STOT SE;3;H336	50 - 100
aluminium	7429-90-5 231-072-3	Flam. Sol.;1;H228	10 - 20
acetone	67-64-1	Flam. Liq.;2;H225	1 - 10

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200-662-2	Acute Tox.;5;H303 Acute Tox.;5;H313 Eye Dam./Irrit.;2A;H319 STOT SE;3;H336	
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For the full text of the H-Statements mentioned in this Section, see Section 16.

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

#### 4.1 Description of first aid measures

General advice	: Move the victim to fresh air. Move out of dangerous area. Show this safety data sheet to the doctor in attendance.
If inhaled	<ul> <li>Consult a physician after significant exposure.</li> <li>If unconscious, place in recovery position and seek medical advice.</li> </ul>
In case of skin contact	<ul> <li>Wash off immediately with soap and plenty of water.</li> <li>If on skin, rinse well with water.</li> <li>If on clothes, remove clothes.</li> </ul>
In case of eye contact	<ul> <li>Immediately flush eye(s) with plenty of water.</li> <li>Immediately flush eye(s) with plenty of water.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> </ul>
If swallowed	<ul> <li>Keep respiratory tract clear.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> <li>If symptoms persist, call a physician.</li> </ul>

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

This information is not available.

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

This information is not available.

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#### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media	: Dry sand, ABC powder, Foam	
Unsuitable extinguishing media	: High volume water jet, Carbon dioxide (CC	92)

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

Specific hazards during firefighting	:	Do not allow run-off from fire fighting to enter drains or water courses.
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments.

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

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

: Evacuate personnel to safe areas.
Use personal protective equipment.
Ensure adequate ventilation.
Remove all sources of ignition.
Evacuate personnel to safe areas.
Beware of vapours accumulating to form explosive
concentrations. Vapours can accumulate in low areas.

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#### 6.2 Environmental precautions

Environmental precautions	The product should not be allowed to enter drains, water courses or the soil.	
	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.	

#### 6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	: Use mechanical handling equipment.
	Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).
	Contain spillage, and then collect with non-combustible
	absorbent material, (e.g. sand, earth, diatomaceous earth,
	vermiculite) and place in container for disposal according to
	local / national regulations (see section 13).
	Do not flush with water.

#### 6.4 Reference to other sections

For personal protection see section 8.

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advice on safe handling : Avoid formation of aerosol. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharges. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations.

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Advice on protection against fire and explosion	: Do not spray on a naked flame or an Take necessary action to avoid statio (which might cause ignition of organi explosion-proof equipment. Keep aw surfaces and sources of ignition.	c electricity discharge ic vapours). Use only		
Hygiene measures	: When using do not eat or drink. Whe Wash hands before breaks and at th			
7.2 Conditions for safe storage, in	cluding any incompatibilities			
Requirements for storage areas and containers	: Earthing of containers and apparatus with water liberates extremely flamm measures to prevent the build up of explosion-proof equipment. Store in containers tightly closed in a cool, we away from sources of ignition - No su closed when not in use.	able gas (hydrogen) Take electrostatic charge. Use original container. Keep ell-ventilated place. Keep		
	No smoking. Keep container tightly of ventilated place. Containers which as carefully resealed and kept upright to Observe label precautions. Electrical materials must comply with the techr standards.	re opened must be o prevent leakage. I installations / working		
Further information on storage conditions	: Protect from humidity and water.			
Advice on common storage	: Do not store near acids. Do not store and self-igniting products. Never allo contact with water during storage. Ke agents, strongly alkaline and strongly avoid exothermic reactions.	w product to get in eep away from oxidizing		
Other data	: No decomposition if stored and appli	ied as directed.		

# 7.3 Specific end use(s)

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This information is not available.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### Germany:

		Value type	Control			
Components	CAS-No.	(Form of exposure)	parameters	Update	Basis	
ethyl acetate	141-78-6	AĠW	200 ppm 730 mg/m3	2017-06-08	DE TRGS 900	
Peak-limit: exc factor (categor		2;(I)				
Further information		Senate commission for the review of compounds at the work place dangerous for the health (MAK-commission).European Union (The EU has established a limit value: deviations in value and peak limit are possible)When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child				
ethyl acetate	141-78-6	STEL	400 ppm 1 468 mg/m3	2017-02-01	2017/164/EU	
Further information		Indicative				
ethyl acetate	141-78-6	TWA	200 ppm 734 mg/m3	2017-02-01	2017/164/EU	
Further information		Indicative				
aluminium	7429-90-5	AGW (Inhalable fraction)	10 mg/m3	2021-07-02	DE TRGS 900	
Peak-limit: exc factor (categor		2;(II)		·		
Further information		When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child				
aluminium	7429-90-5	AGW (Alveolate fraction)	1,25 mg/m3	2021-07-02	DE TRGS 900	
Peak-limit: exc	cursion	2;(II)				
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factor (catego	ry)				
Further information		When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child			
acetone	67-64-1	TWA	500 ppm 1 210 mg/m3	2000-06-16	2000/39/EC
Further inform	Further information				
acetone	67-64-1	AGW	500 ppm 1 200 mg/m3	2015-03-02	DE TRGS 900
Peak-limit: excursion factor (category)		2;(l)			
Further information		review of compo (MAK-commission limit value: devia there is complian	dangerous substan ounds at the work pl on).European Unior ations in value and p nce with the OEL an of harming the unbo	ace dangerous t n (The EU has e beak limit are po nd biological tole	for the health stablished a ossible)When

#### United States of America (USA):

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
ethyl acetate	141-78-6	TWA	400 ppm	2013-03-01	
ethyl acetate	141-78-6	TWA	400 ppm 1 400 mg/m3	2013-10-08	
ethyl acetate	141-78-6	TWA	400 ppm 1 400 mg/m3	1997-08-04	
ethyl acetate	141-78-6	TWA	400 ppm 1 400 mg/m3	1989-01-19	
ethyl acetate	141-78-6	PEL	400 ppm 1 400 mg/m3	2014-11-26	
aluminium	7429-90-5	TWA (total dust)	50 Million particles per cubic foot	2012-07-01	
aluminium	7429-90-5	TWA (Respirable)	5 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2012-07-01	
aluminium	7429-90-5	TWA (total)	10 mg/m3	2013-10-08	
aluminium	7429-90-5	TWA (respirable fraction)	5 mg/m3	2012-07-01	



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aluminium	7429-90-5	TWA (respirable fraction)	15 Million particles per cubic foot	2012-07-01
aluminium	7429-90-5	PEL (Total dust)	10 mg/m3	2014-11-26
aluminium	7429-90-5	PEL (respirable dust fraction)	5 mg/m3	2014-11-26
aluminium	7429-90-5	TWA (Respirable particulate matter)	1 mg/m3	2008-01-01
aluminium	7429-90-5	TWA	5 mg/m3	2005-09-01
aluminium	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19
aluminium	7429-90-5	TWA (Respirable fraction)	5 mg/m3	1989-01-19
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2011-07-01
aluminium	7429-90-5	TWA (respirable fraction)	5 mg/m3	2011-07-01
aluminium	7429-90-5	TWA (Total dust)	15 mg/m3	1989-01-19
aluminium	7429-90-5	TWA (respirable dust fraction)	5 mg/m3	1989-01-19
aluminium	7429-90-5	TWA (welding fumes)	5 mg/m3	2013-10-08
aluminium	7429-90-5	TWA (pyro powders)	5 mg/m3	2013-10-08
aluminium	7429-90-5	TWA (Respirable particulate matter)	1 mg/m3	2013-03-01
aluminium	7429-90-5	TWA (Fumes)	5 mg/m3	1989-01-19
aluminium	7429-90-5	PEL (Welding fumes)	5 mg/m3	2017-10-02
aluminium	7429-90-5	PEL (Pyro powders)	5 mg/m3	2017-10-02
aluminium	7429-90-5	TWA (powder)	5 mg/m3	1989-01-19
acetone	67-64-1	TWA	250 ppm	2016-03-01
acetone	67-64-1	STEL	500 ppm	2016-03-01
acetone	67-64-1	TWA	250 ppm 590 mg/m3	2013-10-08
acetone	67-64-1	TWA	1 000 ppm 2 400 mg/m3	1997-08-04
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acetone	67-64-1	TWA	750 ppm 1 800 mg/m3	1989-01-19	
acetone	67-64-1	STEL	1 000 ppm 2 400 mg/m3	1989-01-19	
acetone	67-64-1	STEL	750 ppm 1 780 mg/m3	2014-11-26	
acetone	67-64-1	С	3 000 ppm	2014-11-26	
acetone	67-64-1	PEL	500 ppm 1 200 mg/m3	2014-11-26	

#### 8.2 Exposure controls

Personal protective e	quipment
Eye protection	: Goggles
	: Wear face-shield and protective suit for abnormal processing problems.
Hand protection	
Material	: Solvent-resistant gloves (butyl-rubber)
Remarks	: Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).
	The exact break through time can be obtained from the protective glove producer and this has to be observed.
	Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.
	Recommended preventive skin protection
	Skin should be washed after contact.
	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
	: The suitability for a specific workplace should be discussed with the producers of the protective gloves.
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Skin and body protection	: Choose body protection according to the concentration of the dangerous substance	
Respiratory protection	: Use suitable breathing protection if workprequires.	lace concentration
	: In the case of vapour formation use a res approved filter.	pirator with an
Environmental exposure co	ntrols	
General advice	<ul> <li>The product should not be allowed to entropy courses or the soil.</li> <li>Prevent product from entering drains. Prevent further leakage or spillage if safe</li> </ul>	
	If the product contaminates rivers and lak respective authorities.	es or drains inform

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

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

Appearance	: liquid
Colour	: silver
Odour	: characteristic
рН	: substance/mixture is non-soluble (in water)
Freezing point	: No data available
Boiling point/boiling range	: 77 °C
Flash point	: -4 °C
Bulk density	: No data available
Flammability (solid, gas)	: No data available
Auto-flammability	: No data available
Upper explosion limit	: Upper flammability limit
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#### 11,5 %(V)

Lower explosion limit	: Lower flammabil 2,1 %(V)	ity limit
Vapour pressure	: No data available	Э
Density	: 0,9 g/cm3 (20 °C	;)
Solubility(ies)		
Water solubility	: insoluble	
Miscibility with water	: immiscible	
Solubility in other solvents	: No data available	Э
Partition coefficient: n-octanol/water	: No data available	Э
Ignition temperature	: No data available	Э
Thermal decomposition	: No data available	Э
Viscosity, dynamic	: No data available	Э
Viscosity, kinematic	: No data available	Э
Flow time	: No data available	Э

#### 9.2 Other information

No data available

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No decomposition if stored and applied as directed.

#### 10.2 Chemical stability

No decomposition if stored and applied as directed.

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#### 10.3 Possibility of hazardous reactions

Hazardous reactions	: Contact with acids and alkalis may release hydrogen.
	Stable under recommended storage conditions.
	Vapours may form explosive mixture with air.
10.4 Conditions to avoid	
Conditions to avoid	: Do not allow evaporation to dryness. Heat, flames and sparks.
10.5 Incompatible materials	neat, names and sparks.
Materials to avoid	: Acids Bases Oxidizing agents
10.6 Hazardous decomposition	products
Other information	: No data available
SECTION 11: Toxicological i	nformation
11.1 Information on toxicologic	al effects
Acute toxicity	
Components:	
ethyl acetate :	
Acute oral toxicity	: Rat: 5 620 mg/kg
Acute inhalation toxicity	: I C50 Rat: 56 mg/l

Acute inhalation toxicity : LC50 Rat: 56 mg/l

Exposure time: 4 h

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	Test atmosphere: vapour		
Acute dermal toxicity	: LD50 Rabbit: >18 000 mg/kg		
acetone : Acute oral toxicity	: LD50 Rabbit: 4 700 - 5 800 mg/kg		
	Mouse: 3 000 mg/kg		
	Rat: 9 800 mg/kg		
Acute inhalation toxicity	: LC50 Rat: 76 mg/l		
	Exposure time: 4 h		
	Test atmosphere: vapour		
Aquita dormal toxiaity	· IDEO Robbit: > 2,000 mg/kg		
Acute dermal toxicity	: LD50 Rabbit: > 2 000 mg/kg		
Skin corrosion/irritation			
<u>Product</u>			
May cause skin irritation in s	usceptible persons.		

### Serious eye damage/eye irritation

#### Product

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Eye irritation

#### Respiratory or skin sensitisation

No data available

#### Carcinogenicity

No data available

#### Toxicity to reproduction/fertility

No data available

#### Reprod.Tox./Development/Teratogenicity

No data available

#### STOT - single exposure

No data available

#### STOT - repeated exposure

No data available

#### Aspiration toxicity

No data available

#### **Further information**

#### Product

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

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### **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### Components: ethyl acetate (141-78-6) :

:	(Daphnia (water flea)): 717 mg/l
:	(Daphnia magna (Water flea)): 21 600 mg/l

#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

No data available

#### 12.6 Other adverse effects

#### Product:

Additional ecological : No data available

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information

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product	<ul> <li>Do not dispose of waste into sewer.</li> <li>Do not contaminate ponds, waterways or ditches with chemical or used container.</li> <li>Send to a licensed waste management company.</li> <li>In accordance with local and national regulations.</li> </ul>
Contaminated packaging	<ul> <li>Empty remaining contents.</li> <li>Dispose of as unused product.</li> <li>Do not re-use empty containers.</li> <li>Do not burn, or use a cutting torch on, the empty drum.</li> <li>In accordance with local and national regulations.</li> </ul>

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

14.1 UN number		
ADR	:	1263
TDG	:	1263
CFR	:	1263
IMDG	:	1263
ΙΑΤΑ	:	1263
14.2 Proper shipping name		
ADR	:	PAINT
TDG	:	PAINT
CFR	:	PAINT

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IMDG	: PAINT Classified according to 2.3.2	.2 IMDG-Code
ΙΑΤΑ	: PAINT classified according to 3.3.3.1 IATA-DGR	
14.3 Transport hazard class		
ADR	: 3	
TDG	: 3	
CFR	: 3	
IMDG	: 3	
ΙΑΤΑ	: 3	
14.4 Packing group		
ADR		
Packaging group	: 111	
Classification Code	: F1	
Hazard Identification Number	: 30	
Labels	: 3	
Tunnel restriction code	: (D/E)	
TDG		
Packaging group	: 111	
Labels	: 3	
CFR		
Packaging group	: 111	
Labels	: 3	
IMDG		
Packaging group	: 111	
Labels	: 3	
ΙΑΤΑ		
Packing instruction (cargo	: 366	

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aircraft)		
Packing instruction	:	355
(passenger aircraft)		
Packing instruction (LQ)	:	Y344
Packaging group	:	III
Labels	:	3

14.5 Environmental hazards

#### 14.6 Special precautions for user

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available

#### **SECTION 15: Regulatory information**

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

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	: Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	: Not applicable
Regulation (EU) 2019/1021 on persistent organic pollutants (recast)	: Not applicable
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	: Banned and/or restricted (ethyl acetate) (aluminium powder (stabilised)) (acetone)

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Globally Harmonized System of Classification and Labelling of Chemicals (GHS)



# METALURE C-21007 AE

Version 1.1

Revision Date 12.06.2023

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#### 15.2 Chemical safety assessment

No data available

#### **SECTION 16: Other information**

#### **Full text of H-Statements**

H225 :	Highly flammable liquid and vapour.
H228 :	Flammable solid.
H303 :	May be harmful if swallowed.
H313 :	May be harmful in contact with skin.
H319 :	Causes serious eye irritation.
H336 :	May cause drowsiness or dizziness.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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