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



### METALURE L-63418

Version 3.0

Revision Date 05.12.2019

Print Date 03.12.2024

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

#### **1.1 Product identifier**

Trade name	:	METALURE L-63418
Material number	:	053036IA0

#### 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 3, H226 Specific target organ toxicity - single exposure, Category 3, Central nervous system, H336

Page 1 / 20 10200000678 A member of <b>C</b> AL	TANA
---	------

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



# **METALURE L-63418**

/ersion 3.0	on 3.0 Revision Date 05.12.2019		Print Date 03.12.202
GHS-Labelling			
Symbol(s)	:		
Signal word	:	Warning	
Hazard statements	:	H226: Flammable liquid and vapour. H336: May cause drowsiness or dizzir	ness.
Precautionary statements	:	immediately all contaminated clothing P304 + P340 + P312 IF INHALED: air and keep comfortable for breathing CENTER/doctor if you feel unwell.	smoking. as/ mist/ vapours/ spray. ective clothing/ eye otection. or hair): Take off . Rinse skin with water. Remove person to fresh

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

Identification	CAS-No.
2-methoxy-1-methylethyl acetate	108-65-6
acetone	67-64-1

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

Substance name

: metalure I-63418

Page 2 / 20	10200000678	A member of 🜔 ALTANA

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

:



Version 3.0

Revision Date 05.12.2019

Print Date 03.12.2024

Substance No.

#### Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
2-methoxy-1-methylethyl acetate	108-65-6 203-603-9	Flam. Liq.;3;H226 STOT SE;3;H336	50 - 100
aluminium powder (stabilised)	7429-90-5 231-072-3	Flam. Sol.;1;H228	10 - 20
acetone	67-64-1 200-662-2	Flam. Liq.;2;H225 Acute Tox.;5;H303 Acute Tox.;5;H313 Eye Irrit.;2A;H319 STOT SE;3;H336	1 - 10

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. Do not leave the victim unattended.	
If inhaled	Move out of dangerous area. : If unconscious, place in recovery position and seek medical advice.	
In case of skin contact	<ul> <li>If symptoms persist, call a physician.</li> <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	: Immediately flush eye(s) with plenty of water.	
Page 3 / 20	10200000678	A member of <b>O ALTANA</b>



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



### METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024

Flush eyes with water as a precaution.
Remove contact lenses.
Keep eye wide open while rinsing.
If eye irritation persists, consult a specialist.
: Keep respiratory tract clear.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

#### 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.

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

#### 5.1 Extinguishing media

Suitable extinguishing media	: Dry sand, ABC powder, Foam
Unsuitable extinguishing media	: High volume water jet

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

Specific hazards during firefighting	: Do not allow run-off from fire find courses.	ghting to enter drains or water
5.3 Advice for firefighters		
Special protective equipment for firefighters	: Wear self-contained breathing necessary.	apparatus for firefighting if
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	
Page 4 / 20	10200000678	A member of <b>C ALTANA</b>

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



# METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024
	of fire, cans should be stored separate containments.	ely in closed
SECTION 6: Accidental relea	ase measures	
6.1 Personal precautions, prote	ective equipment and emergency procedu	ires
Personal precautions	<ul> <li>Evacuate personnel to safe areas. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to for concentrations. Vapours can accumul</li> </ul>	•
6.2 Environmental precautions		
Environmental precautions	<ul> <li>Prevent product from entering drains.</li> <li>Prevent further leakage or spillage if s         If the product contaminates rivers and respective authorities.     </li> </ul>	
6.3 Methods and materials for o	containment and cleaning up	
Methods for cleaning up	: Use mechanical handling equipment. Soak up with inert absorbent material acid binder, universal binder, sawdust Contain spillage, and then collect with absorbent material, (e.g. sand, earth, vermiculite) and place in container for local / national regulations (see section Do not flush with water.	t). n non-combustible diatomaceous earth, r disposal according to
6.4 Reference to other sections		
For personal protection see	section 8.	

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

### 7.1 Precautions for safe handling

Page 5 / 20	10200000678	A member of <b>C ALTANA</b>
-------------	-------------	-----------------------------

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



### **METALURE L-63418** Version 3.0 Revision Date 05.12.2019 Print Date 03.12.2024 Advice on safe handling : Avoid formation of aerosol. 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. Advice on protection against Do not spray on a naked flame or any incandescent material. fire and explosion Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition. : Wash hands before breaks and at the end of workday. Hygiene measures 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage : Earthing of containers and apparatuses is essential. Reaction areas and containers with water liberates extremely flammable gas (hydrogen) Take measures to prevent the build up of electrostatic charge. Use explosion-proof equipment. Store in original container. Keep containers tightly closed in a cool, well-ventilated place. Keep away from sources of ignition - No smoking. Keep container closed when not in use. No smoking. Keep container tightly closed in a dry and wellventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards. Further information on : Protect from humidity and water. storage conditions : Do not store near acids. Do not store together with oxidizing Advice on common storage and self-igniting products. Never allow product to get in contact with water during storage. Keep away from oxidizing

Page 6 / 20	10200000678	A member of <b>C ALTANA</b>
-------------	-------------	-----------------------------

agents, strongly alkaline and strongly acid materials in order to

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



# METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024

avoid exothermic reactions.

Other data

: No decomposition if stored and applied as directed.

#### 7.3 Specific end use(s)

This information is not available.

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

#### 8.1 Control parameters

#### Germany:

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
2-methoxy-1- methylethyl acetate	108-65-6	TWA	50 ppm 275 mg/m3	2000-06-16	2000/39/EC
Further inform	ation	Identifies the po skinIndicative	ssibility of significar	nt uptake throug	h the
2-methoxy-1- methylethyl acetate	108-65-6	STEL	100 ppm 550 mg/m3	2000-06-16	2000/39/EC
Further inform	ation	Identifies the possibility of significant uptake through the skinIndicative		h the	
2-methoxy-1- methylethyl acetate	108-65-6	AGW	50 ppm 270 mg/m3	2006-01-01	DE TRGS 900
Peak-limit: exc factor (categor		1;(l)			
Further inform	ation	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			
7 / 20		1020	00000678	Amamh	

Page 7 / 20 10200	A member of C ALTANA
-------------------	----------------------

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

# METALURE L-63418

Version 3.0

Revision Date 05.12.2019

Print Date 03.12.2024

		OEL and biological tolerance values, there is no risk of harming the unborn child			
aluminium powder (stabilised)	7429-90-5	AGW (Inhalable fraction)	10 mg/m3	2014-04-02	DE TRGS 900
Peak-limit: exc factor (categor		sion 2;(II)			
Further inform	ation		dangerous substar ounds at the work p on).		
aluminium powder (stabilised)	7429-90-5	AGW (Alveolate fraction)	1,25 mg/m3	2014-04-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further inform	ation		dangerous substar ounds at the work p on).		
acetone	67-64-1	TWA	500 ppm 1 210 mg/m3	2000-06-16	2000/39/EC
Further inform	ation	Indicative			
acetone	67-64-1	AGW	500 ppm 1 200 mg/m3	2015-03-02	DE TRGS 900
Peak-limit: exc factor (categor		2;(l)			
Further information Further information Commission for dangerous substances Senate commission for review of compounds at the work place dangerous for the heal (MAK-commission).European Union (The EU has established a limit value: deviations in value and peak limit are possible)Whe there is compliance with the OEL and biological tolerance value there is no risk of harming the unborn child			for the health established a ossible)When		

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

	Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis	
Page 8	8 / 20		1020	00000678			
1 age 0	A member of		er of <b>C</b> ALTANA	1			





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

# METALURE L-63418

Version 3.0

Revision Date 05.12.2019

Print Date 03.12.2024

2-methoxy-1- methylethyl acetate	108-65-6	TWA	50 ppm	2008-01-01
2-methoxy-1- methylethyl acetate	108-65-6	PEL	100 ppm 541 mg/m3	2014-11-26
2-methoxy-1- methylethyl acetate	108-65-6	STEL	150 ppm 811 mg/m3	2014-11-26
aluminium powder (stabilised)	7429-90-5	TWA (total dust)	50 Million particles per cubic foot	2012-07-01
aluminium powder (stabilised)	7429-90-5	TWA (Respirable)	5 mg/m3	2013-10-08
aluminium powder (stabilised)	7429-90-5	TWA (total dust)	15 mg/m3	2012-07-01
aluminium powder (stabilised)	7429-90-5	TWA (total)	10 mg/m3	2013-10-08
aluminium powder (stabilised)	7429-90-5	TWA (respirable fraction)	5 mg/m3	2012-07-01
aluminium powder (stabilised)	7429-90-5	TWA (respirable fraction)	15 Million particles per cubic foot	2012-07-01
aluminium powder (stabilised)	7429-90-5	PEL (Total dust)	10 mg/m3	2014-11-26
aluminium powder (stabilised)	7429-90-5	PEL (respirable dust fraction)	5 mg/m3	2014-11-26
aluminium powder (stabilised)	7429-90-5	TWA (Respirable fraction)	1 mg/m3	2008-01-01
aluminium powder	7429-90-5	TWA	5 mg/m3	2005-09-01
Page 9 / 20		1020	00000678	A member of <b>C ALTANA</b>



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

# METALURE L-63418

Version 3.0

Revision Date 05.12.2019

Print Date 03.12.2024

(stabilised)					
aluminium	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19	
powder					
(stabilised)					
aluminium	7429-90-5	TWA	5 mg/m3	1989-01-19	
powder		(Respirable fraction)			
(stabilised)		,			
aluminium	7429-90-5	TWA (total dust)	15 mg/m3	2011-07-01	
powder					
(stabilised)					
aluminium	7429-90-5	TWA (respirable	5 mg/m3	2011-07-01	
powder		fraction)			
(stabilised)					
aluminium	7429-90-5	TWA (Total	15 mg/m3	1989-01-19	
powder		dust)			
(stabilised)					
aluminium	7429-90-5	TWA (respirable	5 mg/m3	1989-01-19	
powder		dust fraction)			
(stabilised)					
aluminium	7429-90-5	TWA (welding	5 mg/m3	2013-10-08	
powder		fumes)			
(stabilised)					
aluminium	7429-90-5	TWA (pyro	5 mg/m3	2013-10-08	
powder		powders)			
(stabilised)					
aluminium	7429-90-5	TWA	1 mg/m3	2013-03-01	
powder		(Respirable	-		
(stabilised)		fraction)			
aluminium	7429-90-5	TWA (Fumes)	5 mg/m3	1989-01-19	
powder		. ,	C C		
(stabilised)					
aluminium	7429-90-5	PEL (Welding	5 mg/m3	2017-10-02	
powder		fumes)	ũ		
(stabilised)					
aluminium	7429-90-5	PEL (Pyro	5 mg/m3	2017-10-02	
powder		powders)	Ŭ		
(stabilised)					
acetone	67-64-1	TWA	250 ppm	2016-03-01	
		1			
/20		1020	00000678		2

 Page 10 / 20
 10200000678
 A member of C ALTANA



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

# METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024

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	
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 equipment

Eye protection	: Goggles	
	: Safety glasses	
Hand protection		
Material	: Solvent-resistant gloves (butyl-	rubber)
Remarks	: Take note of the information giv permeability and break through workplace conditions (mechani The exact break through time of protective glove producer and t Please observe the instructions breakthrough time which are pr gloves. Also take into consider conditions under which the pro danger of cuts, abrasion, and th	cal strain, duration of contact). can be obtained from the this has to be observed. s regarding permeability and rovided by the supplier of the ation the specific local duct is used, such as the
	Recommended preventive skin	protection
	Skin should be washed after contact.	
	The suitability for a specific wo	rkplace should be discussed
Page 11 / 20	10200000678	A member of <b>C ALTANA</b>

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



# METALURE L-63418

ersion 3.0	Revision Date 05.12.2019	Print Date 03.12.2024
	with the producers of the protective	-
	: The suitability for a specific workpla with the producers of the protective	
Skin and body protection	: Choose body protection according concentration of the dangerous sub	
Respiratory protection	: Use suitable breathing protection if requires.	workplace concentration
Environmental exposure c	ontrols	
General advice	:	
	: Prevent product from entering drain	
	Prevent further leakage or spillage i	
	If the product contaminates rivers a respective authorities.	nd lakes or drains inform
Water	: The product should not be allowed to courses or the soil.	to enter drains, water
	:	

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

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

Appearance	: liquid	
Colour	: silver	
Odour	: characteristic	
рН	: No data available	
Freezing point	: No data available	
Boiling point/boiling range	: 146 °C	
Flash point	: 46 °C	
Bulk density	: No data available	
Flammability (solid, gas)	: No data available	
Page 12 / 20	10200000678	A member of <b>C ALTANA</b>

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

# C ECKART

# METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024

Auto-flammability	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Density	: 1,13 g/cm3
Water solubility	: No data available
Miscibility with water	: immiscible
Solubility in other solvents	: No data available
Partition coefficient: n-octanol/water	: No data available
Ignition temperature	: No data available
Thermal decomposition	: No data available
Viscosity, dynamic	: No data available
Viscosity, kinematic	: No data available
Flow time	: No data available

#### 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.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions

: Contact with acids and alkalis may release hydrogen.

Page 13 / 20	10200000678	A member of <b>C ALTANA</b>

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



Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024
	Stable under recommended storage	conditions.
	Vapours may form explosive mixture	e with air.
10.4 Conditions to avoid		
Conditions to avoid	: Do not allow evaporation to dryness Heat, flames and sparks.	
10.5 Incompatible materials		
Materials to avoid	: Acids	
	Bases Oxidizing agents	
10.6 Hazardous decomposition	n products	
Other information	: No data available	
SECTION 11: Toxicological	information	
	information	
SECTION 11: Toxicological 11.1 Information on toxicologic	information	
SECTION 11: Toxicological 11.1 Information on toxicologic Acute toxicity	information	
SECTION 11: Toxicological 11.1 Information on toxicologic Acute toxicity <u>Components:</u> acetone :	information cal effects	
SECTION 11: Toxicological 11.1 Information on toxicologic Acute toxicity <u>Components:</u> acetone :	information cal effects : LD50 Rabbit: 4700 - 5 800 mg/kg	
SECTION 11: Toxicological 11.1 Information on toxicologic Acute toxicity <u>Components:</u> acetone :	information cal effects : LD50 Rabbit: 4 700 - 5 800 mg/kg Mouse: 3 000 mg/kg	

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



METALURE L-63418		
Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024
	Exposure time: 4 h	
	Test atmosphere: vapour	
Acute dermal toxicity	: LD50 Rabbit: > 2 000 mg/kg	
Skin corrosion/irritation		
No data available		
Serious eye damage/eye irritati	on	
No data available		
Respiratory or skin sensitisatio	n	
No data available		
Carcinogenicity		
No data available		
Toxicity to reproduction/fertility		
No data available		
Reprod.Tox./Development/Terat	ogenicity	
No data available		
STOT - single exposure		
No data available		
STOT - repeated exposure		
Page 15 / 20	10200000678	A member of <b>C ALTANA</b>

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



### **METALURE L-63418**

Version 3.0

Revision Date 05.12.2019

Print Date 03.12.2024

No data available

### Aspiration toxicity

No data available

#### **Further information**

### **Product**

Solvents may degrease the skin.

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

#### 12.1 Toxicity

**Components:** 

### acetone (67-64-1) :

Toxicity to daphnia and other : (Daphnia magna (Water flea)): 21 600 mg/l aquatic invertebrates

### 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

Page 16 / 20	10200000678	A member of <b>C ALTANA</b>



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



# METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024

No data available

#### 12.6 Other adverse effects

#### Product:

Additional ecological	:	No data available
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

Page 17 / 20	10200000678	A member of <b>C ALTANA</b>
--------------	-------------	-----------------------------



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

# METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024

ΙΑΤΑ		1263
	•	1205
14.2 Proper shipping name		
ADR	:	
TDG	:	PAINT
CFR	:	PAINT
IMDG	:	PAINT
ΙΑΤΑ	:	PAINT
14.3 Transport hazard class		
ADR	:	3
TDG	:	3
CFR	:	3
IMDG	:	3
ΙΑΤΑ	:	3
14.4 Packing group		
ADR		
<b>ADR</b> Packaging group	:	III
	:	
Packaging group	•	
Packaging group Classification Code	:	F1
Packaging group Classification Code Hazard Identification Number	:	F1 30 3
Packaging group Classification Code Hazard Identification Number Labels	:	F1 30 3
Packaging group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	F1 30 3 (D/E)
Packaging group Classification Code Hazard Identification Number Labels Tunnel restriction code <b>TDG</b>	:	F1 30 3 (D/E)
Packaging group Classification Code Hazard Identification Number Labels Tunnel restriction code <b>TDG</b> Packaging group	:	F1 30 3 (D/E)
Packaging group Classification Code Hazard Identification Number Labels Tunnel restriction code <b>TDG</b> Packaging group Labels	:	F1 30 3 (D/E)
Packaging group Classification Code Hazard Identification Number Labels Tunnel restriction code <b>TDG</b> Packaging group Labels <b>CFR</b>	:	F1 30 3 (D/E) III 3

Page 18 / 20	10200000678	A member of <b>O ALTANA</b>



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

### METALURE L-63418

Version 3.0	Revision Date 05.12.2019	Print Date 03.12.2024

### IMDG

Packaging group	: III
Labels	: 3
EmS Number	: F-E, S-E
ΙΑΤΑ	
Packing instruction (cargo aircraft)	: 366
Packing instruction (passenger aircraft)	: 355
Packing instruction (LQ)	: Y344
Packaging group	: 111
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

Daga	10/20	10200000678			
	Regulation (EC) No 850/2004	on persistent organic	: No	t applicable	
	deplete the ozone layer				
	Regulation (EC) No 1005/2009	on substances that	: No	t applicable	
	Concern for Authorisation (Art	icle 59).			
	REACH - Candidate List of Su	ubstances of Very High	: No	t applicable	

Page <b>19</b> / <b>20</b>	10200000678	A member of 🜔 ALTANA

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



### METALURE L-63418

Version 3.0

Revision Date 05.12.2019

Print Date 03.12.2024

pollutants

#### 15.2 Chemical safety assessment

No data available

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

#### Full text of H-Statements

H225 :	Highly flammable liquid and vapour.
H226 :	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.

Page 20 / 20 10200000678	A member of <b>C ALTANA</b>
--------------------------	-----------------------------