

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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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

1.1 Product identifier

Trade name : Metalure 101005 AE

Material number : 025941FY0

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 :

Telephone : Telefax :

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,

Page 1 / 22	102000032797	A member of C ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

Central nervous system, H336

GHS-Labelling

Symbol(s) :





Signal word : Danger

Hazard statements : H225: Highly flammable liquid and vapour.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

Precautionary statements : **Prevention:**

P210 Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P280 Wear protective gloves/ protective clothing/ eye

protection/ face protection/ hearing protection.

Response:

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P370 + P378 In case of fire: Use dry sand, dry chemical or

alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label

IdentificationCAS-No.ethyl acetate141-78-62-methoxy-1-methylethyl acetate108-65-6

SECTION 3: Composition/information on ingredients

Substance name : Versuch 83003959 Metalure 101005 AE

Page 2 / 22	102000032797	A member of C ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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 Irrit.;2A;H319 STOT SE;3;H336	50 - 100
2-methoxy-1-methylethyl acetate	108-65-6 203-603-9	Flam. Liq.;3;H226 STOT SE;3;H336	10 - 20
aluminium powder (stabilised)	7429-90-5 231-072-3	Flam. Sol.;1;H228	10 - 20

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.

Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

If inhaled : Consult a physician after significant exposure.

If unconscious, place in recovery position and seek medical

advice.

In case of skin contact : Wash off immediately with soap and plenty of water.

Page 3 / 22	102000032797	A member of C ALTANA
-------------	--------------	-----------------------------



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

If on skin, rinse well with water. If on clothes, remove clothes.

In case of eye contact : Immediately flush eye(s) with plenty of water.

Immediately flush eye(s) with plenty of water.

Remove contact lenses.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : 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 fighting to enter drains or water

courses.

5.3 Advice for firefighters

e 4 / 22 102000032797	A member of C ALTANA
-------------------------------------	-----------------------------



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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

Personal precautions : 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.

6.2 Environmental precautions

Environmental precautions : 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,

Page 5 / 22	102000032797	A member of C ALTANA
-------------	--------------	-----------------------------



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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.

Advice on protection against

fire and explosion

Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use only explosion-proof equipment. Keep away from open flames, hot

surfaces and sources of ignition.

Hygiene measures : When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

: Earthing of containers and apparatuses is essential. Reaction 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

A member of C ALIANA	Page 6 / 22	102000032797	A member of C ALTANA
----------------------	-------------	--------------	-----------------------------



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

closed when not in use.

No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / working materials must comply with the technological safety standards.

Further information on storage conditions

: Protect from humidity and water.

Advice on common storage : Do not store near acids. Do not store together with oxidizing

and self-igniting products. Never allow product to get in contact with water during storage. Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to

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
ethyl acetate	141-78-6	AGW	200 ppm 730 mg/m3	2017-06-08	DE TRGS 900
Peak-limit: excursion factor (category)		2;(I)			

A member of C ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

2-methoxy-1- 108-65-6 STEL methylethyl acetate	200 ppm 734 mg/m3 ve 50 ppm 275 mg/m3 es the possibility of sign	2017-02-01	ough the
ethyl acetate 141-78-6 TWA Further information Indicative 2-methoxy-1-methylethyl acetate Further information Identifies skinIndicate Structure Further information Identifies skinIndicate Structure Further information Identifies skinIndicate Structure Str	200 ppm 734 mg/m3 ve 50 ppm 275 mg/m3 es the possibility of signicative 100 ppm	2000-06-16 nificant uptake thro	2000/39/EC bugh the
Further information Indication 2-methoxy-1- 108-65-6 TWA methylethyl acetate Further information Identifies skinIndication 2-methoxy-1- 108-65-6 STEL methylethyl acetate Further information Identifies skinIndication 2-methoxy-1- 108-65-6 AGW methylethyl acetate	734 mg/m3 ve 50 ppm 275 mg/m3 es the possibility of signicative 100 ppm	2000-06-16 nificant uptake thro	2000/39/EC ough the
2-methoxy-1- methylethyl acetate Further information 108-65-6 TWA Identifies skinIndividual Strict Strict Strict Strict Strict SkinIndividual Strict Stri	50 ppm 275 mg/m3 es the possibility of signicative	nificant uptake thro	ough the
methylethyl acetate Further information 2-methoxy-1- 108-65-6 STEL methylethyl acetate Further information Identifies skinIndia Step 1 STEL methylethyl acetate Further information 2-methoxy-1- 108-65-6 AGW methylethyl acetate	es the possibility of signicative 100 ppm	nificant uptake thro	ough the
2-methoxy-1- 108-65-6 STEL methylethyl acetate Further information Identifies skinIndi 2-methoxy-1- 108-65-6 MGW methylethyl acetate	icative 100 ppm	•	
methylethyl acetate Further information Identifies skinIndication Identifies skinI		2000-06-16	2000/39/EC
2-methoxy-1- 108-65-6 AGW methylethyl acetate	330 mg/m3		
methylethyl acetate	es the possibility of sigricative	nificant uptake thro	ough the
Peak-limit: excursion 1;(I)	50 ppm 270 mg/m3	2006-01-01	DE TRGS 900
factor (category)	·		·
place d Union (and pea OEL an	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		

Page 8 / 22

102000032797

A member of C ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

powder (stabilised) Peak-limit: excur		fraction) 2;(II)			
factor (category)					
Further information Commission for dangerous substancesSenate commission for review of compounds at the work place dangerous for the heat (MAK-commission).					
aluminium 7 powder (stabilised)	7429-90-5	AGW (Alveolate fraction) 1,25 mg/m3 2014-04-02 DE TRGS 900			
Peak-limit: excur factor (category)	eak-limit: excursion 2;(II)				
Further information Commission for dangerous substancesSenate commission for review of compounds at the work place dangerous for the heat (MAK-commission).					

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	
2-methoxy-1- methylethyl acetate	108-65-6	TWA	50 ppm	2008-01-01	
2-methoxy-1-	108-65-6	PEL	100 ppm	2014-11-26	

Page 9 / 22 102000032797	A member of C ALTANA
--------------------------	-----------------------------



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

methylethyl acetate			541 mg/m3	
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 (stabilised)	7429-90-5	TWA	5 mg/m3	2005-09-01
aluminium powder (stabilised)	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

aluminium powder (stabilised)	7429-90-5	TWA (Respirable fraction)	5 mg/m3	1989-01-19	
aluminium powder (stabilised)	7429-90-5	TWA (total dust)	15 mg/m3	2011-07-01	
aluminium powder (stabilised)	7429-90-5	TWA (respirable fraction)	5 mg/m3	2011-07-01	
aluminium powder (stabilised)	7429-90-5	TWA (Total dust)	15 mg/m3	1989-01-19	
aluminium powder (stabilised)	7429-90-5	TWA (respirable dust fraction)	5 mg/m3	1989-01-19	
aluminium powder (stabilised)	7429-90-5	TWA (welding fumes)	5 mg/m3	2013-10-08	
aluminium powder (stabilised)	7429-90-5	TWA (pyro powders)	5 mg/m3	2013-10-08	
aluminium powder (stabilised)	7429-90-5	TWA (Respirable fraction)	1 mg/m3	2013-03-01	
aluminium powder (stabilised)	7429-90-5	TWA (Fumes)	5 mg/m3	1989-01-19	
aluminium powder (stabilised)	7429-90-5	PEL (Welding fumes)	5 mg/m3	2017-10-02	
aluminium powder (stabilised)	7429-90-5	PEL (Pyro powders)	5 mg/m3	2017-10-02	

8.2 Exposure controls

Personal protective equipment

2 11 / 22 102000032797	A member of O ALTANA
------------------------	-----------------------------



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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.

Skin and body protection : Choose body protection according to the amount and

concentration of the dangerous substance at the work place.

Respiratory protection : Use suitable breathing protection if workplace concentration

requires.



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

: In the case of vapour formation use a respirator with an approved filter.

Environmental exposure controls

General advice

: 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.

Water : The product should not be allowed to enter drains, water

courses or the soil.

.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : silver

Odour : solvent-like

pH : No data available Freezing point : No data available

Boiling point/boiling range : $76 \,^{\circ}\text{C}$ Flash point : $-4 \,^{\circ}\text{C}$

Bulk density : No data available Flammability (solid, gas) : No data available

Page 13 / 22	102000032797	A member of C ALTANA
1		



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

Auto-flammability : No data available
Upper explosion limit : No data available
Lower explosion limit : No data available
Vapour pressure : No data available
Density : No data available

Solubility(ies)

Water solubility : insoluble

Miscibility with water : No data available Solubility in other solvents : No data available Partition coefficient: n-octanol/water : No data available Ignition temperature : No data available : No data available Thermal decomposition Viscosity, dynamic : No data available : No data available Viscosity, kinematic 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

Page 14 / 22	102000032797	A member of C ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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

Materials to avoid : Acids

Bases

Oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition

products

: No data available

Other information : No data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Components:

ethyl acetate:

Acute oral toxicity : Rat: 5 620 mg/kg



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

Acute inhalation toxicity : LC50 Rat: 56 mg/l

Exposure time: 4 h

Test atmosphere: vapour

Acute dermal toxicity : LD50 Rabbit: > 18 000 mg/kg

Skin corrosion/irritation

Product

May cause skin irritation in susceptible persons.

Serious eye damage/eye irritation

Product

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

Page 16 / 22	102000032797	A member of C ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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.

SECTION 12: Ecological information

12.1 Toxicity

Components:

ethyl acetate (141-78-6):

Toxicity to daphnia and other : (Daphnia (water flea)): 717 mg/l aquatic invertebrates

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

Page 17 / 22	102000032797	A member of C ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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

information

: No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Do not dispose of waste into sewer.

Do not contaminate ponds, waterways or ditches with

chemical or used container.

Send to a licensed waste management company. In accordance with local and national regulations.

Contaminated packaging : Empty remaining contents.

Dispose of as unused product. Do not re-use empty containers.

Do not burn, or use a cutting torch on, the empty drum. In accordance with local and national regulations.

Page 18 / 22	102000032797	A member of C ALTANA
		A Illelliber of CALIANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

SECTION 14: Transport information

14.1 UN number

ADR : 1263 TDG : 1263 CFR : 1263 IMDG : 1263 IATA : 1263

14.2 Proper shipping name

ADR : PAINT
TDG : PAINT
CFR : PAINT
IMDG : PAINT
IATA : PAINT

14.3 Transport hazard class

ADR : 3
TDG : 3
CFR : 3
IMDG : 3
IATA : 3

14.4 Packing group

ADR

Packaging group : III
Classification Code : F1
Hazard Identification Number : 30
Labels : 3

Page 19 / 22	102000032797	A member of C ALTANA
		A member of



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

Tunnel restriction code : (D/E)

TDG

Packaging group : III Labels : 3

CFR

Packaging group : III Labels : 3

IMDG

Packaging group : III Labels : 3

EmS Number : F-E, S-E

IATA

Packing instruction (cargo : 366

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

Page 20 / 22	102000032797	A member of () ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

SECTION 15: Regulatory information

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

Prohibition/Restriction

REACH - Candidate List of Substances of Very High : Not applicable

Concern for Authorisation (Article 59).

Prohibition/Restriction

Regulation (EC) No 1005/2009 on substances that : Not applicable

deplete the ozone layer

Prohibition/Restriction

Regulation (EC) No 850/2004 on persistent organic : Not applicable

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.

H319 : Causes serious eye irritation.

H336 : May cause drowsiness or dizziness.

Page 21 / 22	102000032797	A member of () ALTANA



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

Metalure 101005 AE

Version 1.0 Revision Date 03.07.2020 Print Date 07.08.2020

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.