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



METALURE A-41506 EN

Version 2.0

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 A-41506 EN
Material number	: 052415IA0

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 Eye irritation, Category 2A, H319

Page 1 / 21 1020000	A member of C ALTANA
---------------------	----------------------

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



METALURE A-41506 EN

ersion 2.0	Revision Date 05.12.2019	Print Date 03.12.2024
GHS-Labelling		
Symbol(s)		
Signal word	: Danger	
Hazard statements	: H225: Highly flammable liquid and H319: Causes serious eye irritation	
Precautionary statements	No smoking. P261 Avoid breathing vapours. P280 Wear protective gloves/proprotection/face protection. Response: P337 + P313 If eye irritation persection. P370 + P378 In case of fire: Use P370 + P378 In case of fire: Use powder for metal fires. Storage:	sists: Get medical advice/ for extinction: Dry sand. for extinction: Special filated place. Keep cool.

Hazardous components which must be listed on the label

SECTION 3: Composition/information on ingredients

Substance name

: metalure a-41506 en

Page 2 / 21	10200000664	A member of 🜔 ALTANA

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

:



METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

Substance No.

Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
ethanol	64-17-5 200-578-6	Flam. Liq.;2;H225 ;2A;H319	60 - 100
aluminium powder (stabilised)	7429-90-5 231-072-3	Flam. Sol.;1;H228	10 - 30
acetone	67-64-1 200-662-2	Flam. Liq.;2;H225 Eye Irrit.;2A;H319 STOT SE;3;H336	5 - 10
propan-2-ol	67-63-0 200-661-7	Flam. Liq.;2;H225 Eye Irrit.;2A;H319 STOT SE;3;H336	1 - 5

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. Show this safety data sheet to : If unconscious, place in recove	
In case of skin contact	advice. If symptoms persist, call a physic Wash off immediately with soa	sician.
Page 3 / 21	10200000664	A member of C ALTANA

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



METALURE A-41506 EN

Version 2.0	Revision Date 05.12.2019	Print Date 03.12.2024
In case of eye contact	 If on skin, rinse well with water. If on clothes, remove clothes. Immediately flush eye(s) with plenty of Immediately flush eye(s) with plenty of Remove contact lenses. Keep eye wide open while rinsing. 	
If swallowed	If eye irritation persists, consult a specie Keep respiratory tract clear. Do not give milk or alcoholic beverages Never give anything by mouth to an und 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 fig courses.	ghting to enter drains or water
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	Wear self-contained breathing a necessary.	apparatus for firefighting if
Further information	:	Collect contaminated fire exting	uishing water separately. This
Page 4 / 21		10200000664	A member of O ALTANA

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



METALURE A-41506 EN

Version 2.0	Revision Date 05.12.2019	Print Date 03.12.2024

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, 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.

Page 5 / 21	10200000664	A member of C ALTANA
-------------	-------------	-----------------------------

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



METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

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 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 closed when not in use.		
	No smoking. Keep container tig ventilated place. Containers wh carefully resealed and kept upr Observe label precautions. Elec materials must comply with the standards.	ich are opened must be ight to prevent leakage. ctrical installations / working	
Page 6 / 21	10200000664	A member of C ALTANA	

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



METALURE A-41506 EN

Version 2.0	Revision Date 05.12.2019	Print Date 03.12.2024

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
ethanol	64-17-5	AGW	500 ppm 960 mg/m3	2006-01-01	DE TRGS 900
Peak-limit: exc factor (categor		2;(II)			
Further information		place dangerous compliance with	sion for the review of s for the health (MA the OEL and biologing the unborn child	K-commission).	When there is
aluminium powder (stabilised)	7429-90-5	AGW (Inhalable fraction)	10 mg/m3	2014-04-02	DE TRGS 900
Peak-limit: exc	ursion	2;(II)			

	Page 7 / 21	10200000664	A member of C ALTANA
--	-------------	-------------	-----------------------------



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

METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

factor (catego	ry)					
Further information		Commission for dangerous substancesSenate commission for the review of compounds at the work place dangerous for the health (MAK-commission).				
aluminium powder (stabilised)	7429-90-5	AGW (Alveolate fraction)	1,25 mg/m3	2014-04-02	DE TRGS 900	
Peak-limit: excursion factor (category)		2;(II)				
Further information			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 information		Indicative				
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-commissi limit value: devia there is complia	dangerous substar ounds at the work p on).European Unior ations in value and p nce with the OEL a of harming the unbo	lace dangerous n (The EU has e peak limit are po nd biological tol	for the health established a ossible)When	
propan-2-ol	67-63-0	AGW	200 ppm 500 mg/m3	2006-01-01	DE TRGS 900	
Peak-limit: exc factor (catego		2;(II)				
Further information		place dangerous compliance with	sion for the review or s for the health (MA the OEL and biolo ng the unborn child	K-commission).	When there is	

United States of America (USA):

	Components	CAS-No.	Value type	Control	Update	Basis	
					1		
Page 8 / 21		10200000664		A member of 🜔 ALTANA		4	



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

METALURE A-41506 EN

Version 2.0

Page

Revision Date 05.12.2019

Print Date 03.12.2024

		(Form of	parameters	
		exposure)		
ethanol	64-17-5	TWA	1 000 ppm	2009-01-01
ethanol	64-17-5	TWA	1 000 ppm 1 900 mg/m3	2013-10-08
ethanol	64-17-5	TWA	1 000 ppm 1 900 mg/m3	1997-08-04
ethanol	64-17-5	TWA	1 000 ppm 1 900 mg/m3	1989-01-19
ethanol	64-17-5	STEL	1 000 ppm	2013-03-01
ethanol	64-17-5	PEL	1 000 ppm 1 900 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
9 / 21		1020	00000664	A member of C ALTAN



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

METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

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	
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	7429-90-5	PEL (Pyro powders)	5 mg/m3	2017-10-02	
10/21		1020	00000664		

Page 10 / 21	10200000664	A member of C ALTANA
--------------	-------------	-----------------------------



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

METALURE A-41506 EN

Version 2.0	Revision Date 05.12.2019	Print Date 03.12.2024

(stabilised)					
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	
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	
propan-2-ol	67-63-0	TWA	200 ppm	2013-03-01	
propan-2-ol	67-63-0	STEL	400 ppm	2013-03-01	
propan-2-ol	67-63-0	TWA	400 ppm 980 mg/m3	2013-10-08	
propan-2-ol	67-63-0	ST	500 ppm 1 225 mg/m3	2013-10-08	
propan-2-ol	67-63-0	TWA	400 ppm 980 mg/m3	1997-08-04	
propan-2-ol	67-63-0	TWA	400 ppm 980 mg/m3	1989-01-19	
propan-2-ol	67-63-0	STEL	500 ppm 1 225 mg/m3	1989-01-19	
propan-2-ol	67-63-0	PEL	400 ppm 980 mg/m3	2014-11-26	
propan-2-ol	67-63-0	STEL	500 ppm 1 225 mg/m3	2014-11-26	

8.2 Exposure controls

Personal protective equipment

Eye protection

: Goggles: Wear face-shield and protective suit for abnormal processing

Page 11 / 21	10200000664	A member of C ALTANA

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

C ECKART

METALURE A-41506 EN

Version 2.0	Revision Date 05.12.2019	Print Date 03.12.2024

		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.
Environmental exposure co	ntro	Is
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.
	:	

Page 12 / 21	10200000664	A member of C ALTANA
--------------	-------------	-----------------------------

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

METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

CECKART

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	:	78 °C
Flash point	:	13 °C
Bulk density		No data available
Flammability (solid, gas)	:	No data available
Auto-flammability	:	No data available
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Density	:	1,08 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

Page 13 / 21 10200000664 A member of C ALTA	LTANA
--	-------

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



METALURE A-41506 EN

Version 2.0	Revision Date 05.12.2019	Print Date 03.12.2024

Viscosity, kinematic Flow time No data availableNo 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.
		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

10.6 Hazardous decomposition products

Other information

: No data available

Oxidizing agents

A member of C ALIANA	Page 14 / 21	10200000664	A member of C ALTANA
----------------------	--------------	-------------	-----------------------------

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



METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

SECTION 11: Toxicological information 11.1 Information on toxicological effects	
_	
Components:	
ethanol:	
Acute oral toxicity	: LD50 Mouse: 3 450 mg/kg
	LD50 Rat: 7 060 mg/kg
	LD50 Rabbit: 6 300 mg/kg
Acute inhalation toxicity	: LC50 Rat: 20 000 mg/l
	Exposure time: 4 h
Acute dermal toxicity	: LD50 Rat: > 2 000 mg/kg
	· LD00 Rat. > 2 000 mg/Rg
Skin corrosion/irritation	
<u>Product</u>	
May cause skin irritation in	susceptible persons.

Serious eye damage/eye irritation

Product

Page 15 / 21 10200000664 A	member of C ALTANA
----------------------------	---------------------------

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



METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

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

Solvents may degrease the skin.

Page 16 / 21	10200000664	A member of 🜔 ALTANA

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



METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

SECTION 12: Ecological information

12.1 Toxicity

No data available

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
information		

age 17 / 21 10200000664	A member of C ALTANA
-------------------------	-----------------------------

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



METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

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

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
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

Page 18 / 21	10200000664	A member of C ALTANA
--------------	-------------	-----------------------------



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

METALURE A-41506 EN		
Version 2.0	Revision Date 05.12.2019	Print Date 03.12.202
ADR	: 3	
TDG	: 3	
CFR	: 3	
IMDG	: 3	
ΙΑΤΑ	: 3	
14.4 Packing group		
ADR		
Packaging group	: III	
Classification Code	: F1	
Hazard Identification Number	: 33	
Labels	: 3	
Tunnel restriction code	: (D/E)	
TDG		
Packaging group	: 111	
Labels	: 3	
CFR		
Packaging group	: III	
Labels	: 3	
IMDG		
Packaging group	: III	
Labels	: 3	
EmS Number	: F-E, S-E	
ΙΑΤΑ		
Packing instruction (cargo aircraft)	: 366	
Packing instruction (passenger aircraft)	: 355	
Page 19 / 21	10200000664	A member of C ALTANA



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

METALURE A-41506 EN		
Version 2.0	Revision Date 05.12.2019	Print Date 03.12.2024

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
 : Not applicable

 Concern for Authorisation (Article 59).
 : Not applicable
 : Not applicable

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

Full text of H-Statements

Page 20 / 21	10200000664	A member of C ALTANA	
H319 H336	: Causes serious eye irritation. : May cause drowsiness or dizzir		
H225 H228	: Highly flammable liquid and vap : Flammable solid.	oour.	

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



METALURE A-41506 EN

Version 2.0

Revision Date 05.12.2019

Print Date 03.12.2024

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 21 / 21 10200000664 A memb
