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

CECKART

METALURE L-54894 IA

Version 2.0

Revision Date 05.12.2019

Print Date 03.03.2022

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

1.1 Product identifier

Trade name	:	METALURE L-54894 IA
Material number	:	056254IA0

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 Specific target organ toxicity - single exposure, Category 3,

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METALURE L-54894 IA

sion 2.0	Revision Date 05.12.2019	Print Date 03.03.2
	Central nervous system, H336	
GHS-Labelling		
Symbol(s)		
Signal word	: Danger	
Hazard statements	 H225: Highly flammable liquid and vap H319: Causes serious eye irritation. H336: May cause drowsiness or dizzir 	
Precautionary statements	keep comfortable for breathing.	ctive clothing/ eye or hair): Take off . Rinse skin with e person to fresh air and Rinse cautiously with ntact lenses, if present tor if you feel unwell. r extinction: Dry sand. ted place. Keep cool.

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Hazardous components which must be listed on the label

Identification	CAS-No.
isopropyl acetate	108-21-4
acetone	67-64-1

SECTION 3: Composition/information on ingredients

Substance name	: metalure I-54894
Substance No.	:

Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
isopropyl acetate	108-21-4 203-561-1	Flam. Liq.;2;H225 Eye Irrit.;2A;H319 STOT SE;3;H336	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	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.

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	Do not leave the victim ur	inattended.
	Move out of dangerous an Show this safety data she	area. eet to the doctor in attendance.
If inhaled	: Consult a physician after If unconscious, place in re advice.	significant exposure. recovery position and seek medical
In case of skin contact	: Wash off immediately with	th soap and plenty of water.
	If on skin, rinse well with v If on clothes, remove clot	
In case of eye contact	: Immediately flush eye(s)	with plenty of water.
	Immediately flush eye(s) Remove contact lenses. Keep eye wide open while If eye irritation persists, co	le rinsing.
If swallowed	: Keep respiratory tract clear Do not give milk or alcoho Never give anything by m If symptoms persist, call a	olic beverages. nouth to an unconscious person.

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

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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 t courses.	o enter drains or water
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-containe	d breathing apparatus.
Further information	:	Collect contaminated fire extinguishing must not be discharged into drains. Fi contaminated fire extinguishing water accordance with local regulations. For of fire, cans should be stored separate containments.	re residues and must be disposed of in safety reasons in case

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

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.	Personal precautions	Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive
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6.2 Environmental precautions

Environmental precautions	: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

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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.
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.

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METALURE L-54894 IA Version 2.0 Revision Date 05.12.2019 Print Date 03.03.2022 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 : Earthing of containers and apparatuses is essential. Reaction Requirements for storage 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 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.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Germany:

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis		
aluminium powder (stabilised)	7429-90-5	AGW (Inhalable fraction)	10 mg/m3	2014-04-02	DE TRGS 900		
Peak-limit: excursion factor (category)		2;(II)					
Further information		review of compo	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: exc factor (categor		2;(II)					
Further information			dangerous substan ounds at the work pl on).				
acetone	67-64-1	TWA	500 ppm 1 210 mg/m3	2000-06-16	2000/39/EC		
Further informa	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;(I)					
Further information		Commission for dangerous substancesSenate commission for the review of compounds at the work place dangerous for the health					
				1			

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(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

United States of America (USA):

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
isopropyl acetate	108-21-4	TŴA	100 ppm	2017-03-01	
isopropyl acetate	108-21-4	STEL	200 ppm	2017-03-01	
isopropyl acetate	108-21-4	TWA	250 ppm 950 mg/m3	1997-08-04	
isopropyl acetate	108-21-4	TWA	250 ppm 950 mg/m3	1989-01-19	
isopropyl acetate	108-21-4	STEL	310 ppm 1 185 mg/m3	1989-01-19	
isopropyl acetate	108-21-4	PEL	250 ppm 950 mg/m3	2014-11-26	
isopropyl acetate	108-21-4	STEL	310 ppm 1 185 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	7429-90-5	TWA (total)	10 mg/m3	2013-10-08	
/ 21		1020	00000652	A mem	oer of 🜔 ALTA



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aluminium powder (stabilised) 7429-90-5 raction) TWA (respirable fraction) 5 mg/m3 2012-07-01 aluminium (stabilised) 7429-90-5 (stabilised) TWA (respirable fraction) 15 Million particles per cubic foot 2012-07-01 aluminium (stabilised) 7429-90-5 PEL (Total dust) 10 mg/m3 2014-11-26 aluminium (stabilised) 7429-90-5 PEL (respirable dust fraction) 5 mg/m3 2014-11-26 aluminium (stabilised) 7429-90-5 PEL (respirable fraction) 5 mg/m3 2014-11-26 aluminium (stabilised) 7429-90-5 TWA (Respirable fraction) 5 mg/m3 2008-01-01 aluminium (stabilised) 7429-90-5 TWA (Respirable fraction) 1 mg/m3 2005-09-01 aluminium (stabilised) 7429-90-5 TWA (Total) 15 mg/m3 1989-01-19 aluminium (stabilised) 7429-90-5 TWA (total dust) 15 mg/m3 2011-07-01 aluminium (stabilised) 7429-90-5 TWA (total dust) 15 mg/m3 2011-07-01 aluminium (stabilised) 7429-90-5 TWA (total dust) 15 mg/m3 2011-07-01 alum	(stabilised)				
aluminium powder (stabilised)7429-90-5 raction)TWA (respirable fraction)15 Million particles per cubic foot2012-07-01aluminium powder (stabilised)7429-90-5 powder (stabilised)PEL (Total dust)10 mg/m32014-11-26aluminium (stabilised)7429-90-5 dust fraction)PEL (respirable dust fraction)5 mg/m32014-11-26aluminium (stabilised)7429-90-5 mowder (stabilised)TWA (Respirable fraction)1 mg/m32008-01-01aluminium powder (stabilised)7429-90-5 mowder (stabilised)TWA (Respirable fraction)5 mg/m32005-09-01aluminium powder (stabilised)7429-90-5 mowder (stabilised)TWA (Total)15 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 mowder (stabilised)TWA (total dust)15 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 mowder mowder (stabilised)TWA (respirable fraction)5 mg/m32011-07-01aluminium powder (stabilised)7429-90-5 mowder mowder fraction)TWA (respirable fraction)15 mg/m32011-07-01aluminium powder (stabilised)7429-90-5 mowder mowderTWA (respirable fraction)5 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 mowder mowderTWA (respirable fraction)5 mg/m31989-01-19aluminium (stabilised)7429-90-5 mowder mowderTWA (respirable fraction)5 mg/m31989-01-19<	powder	7429-90-5	TWA (respirable fraction)	5 mg/m3	2012-07-01
aluminium powder (stabilised)7429-90-5 PEL (Total dust)PEL (Total dust)10 mg/m32014-11-26aluminium (stabilised)7429-90-5 Powder (stabilised)PEL (respirable dust fraction)5 mg/m32014-11-26aluminium (stabilised)7429-90-5 Powder (stabilised)TWA (Respirable fraction)1 mg/m32008-01-01aluminium powder (stabilised)7429-90-5 Powder (stabilised)TWA (Respirable fraction)1 mg/m32005-09-01aluminium powder (stabilised)7429-90-5 Powder (stabilised)TWA (Total)15 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 Powder (stabilised)TWA (total dust)15 mg/m32011-07-01aluminium powder (stabilised)7429-90-5 Powder (stabilised)TWA (respirable fraction)5 mg/m32011-07-01aluminium powder (stabilised)7429-90-5 Powder (stabilised)TWA (respirable fraction)15 mg/m32011-07-01aluminium powder (stabilised)7429-90-5 Powder fraction)TWA (respirable fraction)15 mg/m32011-07-01aluminium powder (stabilised)7429-90-5 Powder fraction)TWA (respirable fraction)15 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 Powder Powder (stabilised)TWA (respirable fraction)15 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 Powder Powder Powder Powder Powder Powder Powder Powder Powder Powde	aluminium powder	7429-90-5			2012-07-01
powder (stabilised)dust fraction)dust fraction)aluminium powder (stabilised)7429-90-5 	aluminium powder	7429-90-5	PEL (Total dust)	10 mg/m3	2014-11-26
powder (stabilised)(Respirable fraction)(Respirable fraction)2005-09-01aluminium 	powder	7429-90-5		5 mg/m3	2014-11-26
nowder (stabilised)nowder (stabilised)nowder (stabilised)nowder (stabilised)nowder (TVA (Total))nowder (Total)nowder (Total)nowder (stabilised)aluminium (stabilised)7429-90-5 (Respirable fraction)TWA (Total)15 mg/m31989-01-19aluminium (stabilised)7429-90-5 (Respirable fraction)TWA (total dust)15 mg/m32011-07-01aluminium (stabilised)7429-90-5 (stabilised)TWA (respirable fraction)5 mg/m32011-07-01aluminium (stabilised)7429-90-5 (stabilised)TWA (respirable fraction)5 mg/m32011-07-01aluminium (stabilised)7429-90-5 (stabilised)TWA (respirable fraction)5 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 (stabilised)TWA (respirable dust)15 mg/m31989-01-19aluminium powder (stabilised)7429-90-5 (stabilised)TWA (respirable dust fraction)5 mg/m31989-01-19	powder	7429-90-5	(Respirable	1 mg/m3	2008-01-01
powder (stabilised)7429-90-5TWA (Respirable fraction)5 mg/m31989-01-19aluminium (stabilised)7429-90-5TWA (total dust)15 mg/m32011-07-01aluminium (stabilised)7429-90-5TWA (total dust)15 mg/m32011-07-01aluminium (stabilised)7429-90-5TWA (respirable fraction)5 mg/m32011-07-01aluminium (stabilised)7429-90-5TWA (respirable fraction)5 mg/m32011-07-01aluminium (stabilised)7429-90-5TWA (Total dust)15 mg/m31989-01-19aluminium (stabilised)7429-90-5TWA (respirable dust)5 mg/m31989-01-19aluminium (stabilised)7429-90-5TWA (respirable dust fraction)5 mg/m31989-01-19	powder	7429-90-5	TWA	5 mg/m3	2005-09-01
aluminium powder (stabilised)7429-90-5TWA (Respirable fraction)5 mg/m31989-01-19aluminium powder (stabilised)7429-90-5TWA (total dust)15 mg/m32011-07-01aluminium powder (stabilised)7429-90-5TWA (respirable fraction)5 mg/m32011-07-01aluminium (stabilised)7429-90-5TWA (respirable fraction)5 mg/m32011-07-01aluminium (stabilised)7429-90-5TWA (Total dust)15 mg/m31989-01-19aluminium (stabilised)7429-90-5TWA (respirable dust)5 mg/m31989-01-19aluminium (stabilised)7429-90-5TWA (respirable dust)5 mg/m31989-01-19	powder	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19
aluminium powder (stabilised)7429-90-5TWA (total dust)15 mg/m32011-07-01aluminium powder (stabilised)7429-90-5TWA (respirable fraction)5 mg/m32011-07-01aluminium (stabilised)7429-90-5TWA (respirable fraction)5 mg/m31989-01-19aluminium powder (stabilised)7429-90-5TWA (respirable dust)15 mg/m31989-01-19aluminium powder (stabilised)7429-90-5TWA (respirable dust)5 mg/m31989-01-19aluminium powder (stabilised)7429-90-5TWA (respirable dust fraction)5 mg/m31989-01-19	aluminium powder	7429-90-5	(Respirable	5 mg/m3	1989-01-19
aluminium powder (stabilised)7429-90-5TWA (respirable fraction)5 mg/m32011-07-01aluminium 	aluminium powder	7429-90-5	TWA (total dust)	15 mg/m3	2011-07-01
powder (stabilised)dust)dust)dust)aluminium powder (stabilised)7429-90-5TWA (respirable 	powder	7429-90-5		5 mg/m3	2011-07-01
powder dust fraction) (stabilised)	powder	7429-90-5		15 mg/m3	1989-01-19
aluminium 7429-90-5 TWA (welding 5 mg/m3 2013-10-08	powder	7429-90-5	dust fraction)	5 mg/m3	1989-01-19
	aluminium	7429-90-5	TWA (welding	5 mg/m3	2013-10-08

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powder (stabilised)		fumes)		
	7429-90-5	TWA (pyro powders)	5 mg/m3	2013-10-08
	7429-90-5	TWA (Respirable fraction)	1 mg/m3	2013-03-01
aluminium 7 powder (stabilised)	7429-90-5	TWA (Fumes)	5 mg/m3	1989-01-19
aluminium 7 powder (stabilised)	7429-90-5	PEL (Welding fumes)	5 mg/m3	2017-10-02
aluminium 7 powder (stabilised)	7429-90-5	PEL (Pyro powders)	5 mg/m3	2017-10-02
acetone 6	67-64-1	TWA	250 ppm	2016-03-01
acetone 6	67-64-1	STEL	500 ppm	2016-03-01
acetone 6	67-64-1	TWA	250 ppm 590 mg/m3	2013-10-08
acetone 6	67-64-1	TWA	1 000 ppm 2 400 mg/m3	1997-08-04
acetone 6	67-64-1	TWA	750 ppm 1 800 mg/m3	1989-01-19
acetone 6	67-64-1	STEL	1 000 ppm 2 400 mg/m3	1989-01-19
acetone 6	67-64-1	STEL	750 ppm 1 780 mg/m3	2014-11-26
acetone 6	67-64-1	С	3 000 ppm	2014-11-26
acetone 6	67-64-1	PEL	500 ppm 1 200 mg/m3	2014-11-26
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8.2 Exposure controls						
Personal protective equip	ment					
Eye protection	:	Goggles				
	:	Wear face-shield and protective problems.	e suit for abnormal processing			
Hand protection						
Material	:	Solvent-resistant gloves (butyl-r	ubber)			
Remarks	:	Take note of the information giv permeability and break through workplace conditions (mechanic	times, and of special			
			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 at breakthrough time which are provided by the supplier of 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.		regarding permeability and ovided by the supplier of the tion the specific local luct is used, such as the				
		Recommended preventive skin protection				
		Skin should be washed after co The suitability for a specific wor with the producers of the protect	kplace should be discussed			
	:	The suitability for a specific wor with the producers of the protec				
Skin and body protection	:	Choose body protection accord	ing to the amount and			
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		concentration of the dangerous substan	ce at the work place.
Respiratory protection	:	Use suitable breathing protection if worl requires.	xplace concentration
	:	In the case of vapour formation use a reapproved filter.	espirator with an
Environmental exposure General advice	contro	bls	
	:	Prevent product from entering drains. Prevent further leakage or spillage if sat	
		If the product contaminates rivers and la respective authorities.	akes or drains inform
Water	:	The product should not be allowed to er courses or the soil.	nter drains, water
	:		

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

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Freezing point	: No data available	
рН	: No data available	
Odour	: characteristic	
Colour	: silver	
Appearance	: liquid	

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Boiling point/boiling range	: 88 °C	
Flash point	: 2 °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	: 0,9 g/cm3	
Water solubility	: No data available	
Miscibility with water	: immiscible	
Solubility in other solvents	: No data available	
Partition coefficient: n-octanol/wate	er : 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	

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9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

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10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous read	tions
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

Other information : No data available

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No data available

Skin corrosion/irritation

Product

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May cause skin irritation in susceptible persons.

Serious eye damage/eye irritation

Product

May cause irreversible eye damage.

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

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

C ECKART

METALURE L-54894 IA

Version 2.0

Revision Date 05.12.2019

Print Date 03.03.2022

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

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:

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CECKART

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

METALURE L-54894 IA	A	
Version 2.0	Revision Date 05.12.2019	Print Date 03.03.2022
Additional ecological	: No data available	
information		

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.

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

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TDG	:	PAINT	
CFR	:	PAINT	
IMDG	:	PAINT Classified according to 2.3.2.2	IMDG-Code
ΙΑΤΑ	:	PAINT classified according to 3.3.3.1 I	ATA-DGR
14.3 Transport hazard class			
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	:	III	
Labels	:	3	
CFR			
Packaging group	:	Ш	
Labels	:	3	
IMDG			
Packaging group	:	III	
Labels		3	

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EmS Number	:	F-E, S-E
ΙΑΤΑ		
Packing instruction (cargo aircraft)	:	366
Packing instruction (passenger aircraft)	:	355
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

REACH - Candidate List of Substances of Very High : Not applicable Concern for Authorisation (Article 59).

15.2 Chemical safety assessment

No data available

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SECTION 16: Other information

Full text of H-Statements

H225 :	Highly flammable liquid and vapour.
H228 :	Flammable solid.
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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