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

# SILVERSHINE S 1500

Version 3.0

Revision Date 30.05.2022

Print Date 31.05.2022

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

#### **1.1 Product identifier**

Trade name	:	SILVERSHINE S 1500
Material number	:	053038JD0

#### 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

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GHS-Labelling		
Symbol(s)		
Symbol(s)		
Signal word	: Warning Warning	
Hazard statements	: H226: Flammable liquid and vapor H336: May cause drowsiness or H226: Flammable liquid and vapor H336: May cause drowsiness or	dizziness. our.
Precautionary statements	<ul> <li>P280 Wear protective gloves/ protection/ face protection.</li> <li>P210 Keep away from heat, ho flames and other ignition sources</li> <li>P233 Keep container tightly clo</li> <li>P240 Ground and bond contain</li> <li>P241 Use explosion-proof elected</li> <li>equipment.</li> <li>P242 Use non-sparking tools.</li> <li>P243 Take action to prevent st</li> <li>P261 Avoid breathing mist or v</li> <li>P271 Use only outdoors or in a</li> <li>P280 Wear protective gloves/ protection/ face protection/ hearing</li> </ul>	sures against static discharge. protective clothing/ eye of surfaces, sparks, open s. No smoking. osed. ner and receiving equipment. ctrical/ ventilating/ lighting tatic discharges. /apours. a well-ventilated area. protective clothing/ eye
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			roop to froop oir and
	P304 + P340 IF IN keep comfortable for		erson to tresh all and
	•	se of fire: Use for ex	tinction: Drv sand.
	P303 + P361 + P353		
	immediately all conta		
	with water.	0	
	P304 + P340 + P319	IF INHALED: Rei	move person to fresh
	air and keep comforta	able for breathing. G	et medical help if you
	feel unwell.		
		se of fire: Use dry sa	and, dry chemical or
	alcohol-resistant foan	n to extinguish.	
	Storage: P403 + P233 Store	in a wall ventilated	place. Keep container
	tightly closed.		place. Reep container
		in a well-ventilated	place. Keep container
	tightly closed.		
	• •	in a well-ventilated	place. Keep cool.
	P405 Store locked		
	Disposal:		
		ontents/ container to	an approved waste
	disposal plant.		
	•	ontents/ container to	an approved waste
	disposal plant.		
Hazardous components	which must be listed on th	e label	
Identification	CAS-No.		

Identification	CAS-No.
1-methoxypropan-2-ol	107-98-2
2-methoxypropanol	1589-47-5
Identification	CAS-No.
1-methoxypropan-2-ol	107-98-2

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

:

Substance No.

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### Hazardous components

Chemical name	CAS-No. EINECS-No.	Classification and labelling	Concentration[%]
1-methoxy-2-propanol	107-98-2 203-539-1	Flam. Liq.;3;H226 STOT SE;3;H336	50 - 100
aluminium powder (stabilised)	7429-90-5 231-072-3	Flam. Sol.;1;H228	25 - 50

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

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	Flush eyes with water as a prec Remove contact lenses. Keep eye wide open while rinsir	
In case of eye contact	: Immediately flush eye(s) with pl	enty of water.
	If on clothes, remove clothes.	
In case of skin contact	: Wash off immediately with soap and plenty of water.	
If inhaled	: Remove to fresh air. Consult a physician after signific If unconscious, place in recover advice.	•
	Move out of dangerous area. Show this safety data sheet to t Do not leave the victim unattend	
General advice	: Move the victim to fresh air. Do not leave the victim unattended.	

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If swallowed :	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 uncons 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 med	: Dry sand, ABC powder, Foam	
Unsuitable extinguishing media	: High volume water jet	
	High volume water jet	
5.2 Special hazards arising fro	the substance or mixture	
Specific hazards during firefighting	: Do not allow run-off from fire fighting to enter drains or wate courses.	)r
5.3 Advice for firefighters		
Special protective equipme 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	
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accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use a water spray to cool fully closed containers.

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

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

Personal precautions	: Evacuate personnel to safe areas.
	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).

#### 6.4 Reference to other sections

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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. 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). Keep away from open flames, hot surfaces and sources of ignition.
Hygiene measures	:	Wash hands before breaks and at the end of workday.
7.2 Conditions for safe storage,	incl	luding 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 tightly closed in a dry and well- ventilated 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

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standards.

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Further information on storage conditions	: Protect from humidity and water.		
Advice on common storage	: Do not store near acids. Do not store and self-igniting products. Never allow contact with water during storage. Key agents, strongly alkaline and strongly avoid exothermic reactions.	v product to get in ep away from oxidizing	
Other data	: No decomposition if stored and applie	ed as directed.	

### 7.3 Specific end use(s)

This information is not available.

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

### 8.1 Control parameters

#### Germany:

Com	ponents	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
1-me prop	ethoxy-2- anol	107-98-2	STEL	150 ppm 568 mg/m3	2000-06-16	2000/39/EC
Furth	ner informa	ation	Identifies the pos skinIndicative	ssibility of significan	t uptake through	n the
1-me prop	ethoxy-2- anol	107-98-2	TWA	100 ppm 375 mg/m3	2000-06-16	2000/39/EC
Furth	ner informa	ation	Identifies the pos skinIndicative	ssibility of significan	t uptake through	n the
1-me prop	ethoxy-2- anol	107-98-2	AGW	100 ppm 370 mg/m3	2010-08-04	DE TRGS 900
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Peak-limit: exc factor (categor		2;(I)				
Further informa	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 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		2;(II)				
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)				

### United States of America (USA):

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
1-methoxy-2- propanol	107-98-2	TWA	50 ppm	2014-03-01	
1-methoxy-2- propanol	107-98-2	STEL	100 ppm	2014-03-01	
1-methoxy-2- propanol	107-98-2	ST	150 ppm 540 mg/m3	2013-10-08	
1-methoxy-2- propanol	107-98-2	TWA	100 ppm 360 mg/m3	2013-10-08	
1-methoxy-2- propanol	107-98-2	TWA	100 ppm 360 mg/m3	1989-01-19	
1-methoxy-2- propanol	107-98-2	STEL	150 ppm 540 mg/m3	1989-01-19	
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1-methoxy-2- propanol	107-98-2	PEL	100 ppm 360 mg/m3	2014-11-26	
1-methoxy-2- propanol	107-98-2	STEL	150 ppm 540 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 particulate matter)	1 mg/m3	2008-01-01	
aluminium powder (stabilised)	7429-90-5	TWA	5 mg/m3	2005-09-01	
aluminium powder	7429-90-5	TWA (Total)	15 mg/m3	1989-01-19	
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(stabilised)					
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 particulate matter)	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

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<b>Personal protective equipm</b> Eye protection	ent :	t Goggles	
	:	Tightly fitting safety goggles	
Hand protection			
Material	:	Solvent-resistant gloves (butyl-r	rubber)
Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.	
	:	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.	
Skin and body protection	:	Impervious clothing	
		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.	
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# **SILVERSHINE S 1500** Version 3.0 Revision Date 30.05.2022 Print Date 31.05.2022 : 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	: viscous
Colour	: silver
Odour	: characteristic
рН	: substance/mixture is non-soluble (in water)
Freezing point	: No data available
Boiling point/boiling range	: 120 °C
Flash point	: 35 °C

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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	: 1,4 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.

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### 10.3 Possibility of hazardous reactions

Hazardous reactions	: Contact with acids and alkalis may release hydrogen.
	No decomposition if stored and applied as directed.
	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 decompositior	a products
Other information	: No data available
SECTION 11: Toxicological	information
11.1 Information on toxicologic	cal effects
Acute toxicity	
Components:	
<b>1-methoxy-2-propanol :</b> Acute oral toxicity	: LD50 Rat: 4 016 mg/kg
Acute inhalation toxicity	: LC50 Rat: > 25,8 mg/l
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	Exposure time: 4 h	
	Test atmosphere: vapour	
	rest atmosphere. vapour	
Acute dermal toxicity	: LD50 Rabbit: >2 000 mg/kg	
Skin corrosion/irritation		
No data available		
Serious eye damage/eye irritat	ion	
No data available		
Respiratory or skin sensitisation	on	
No data available		
Carcinogenicity		
No data available		
Toxicity to reproduction/fertilit	y	
No data available		
Reprod.Tox./Development/Tera	atogenicity	
No data available		
STOT - single exposure		
No data available		
STOT - repeated exposure		
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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

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

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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> </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> </ul>

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

14.1 UN number		
ADR	:	1263
TDG	:	1263
CFR	:	1263
IMDG	:	1263

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ΙΑΤΑ	:	1263
14.2 Proper shipping name		
ADR	:	PAINT
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		
ADR Packaging group	:	III
		III F1
Packaging group	:	
Packaging group Classification Code	:	F1
Packaging group Classification Code Hazard Identification Number	::	F1 30
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
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)

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### 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

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

Regulation (EC) No 1005/2009 on substances that : Not applicable deplete the ozone layer

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<b>-</b> , ,	021 on persistent organic	: No	ot applicable
	n the manufacture, placing on ertain dangerous substances, s (Annex XVII)	:	
	n the manufacture, placing on ertain dangerous substances, s (Annex XVII)	(1-	anned and/or restricted -methoxy-2-propanol) luminium powder (stabilised))

#### 15.2 Chemical safety assessment

No data available

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

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

H226 :	Flammable liquid and vapour.
H228 :	Flammable solid.
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.





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

# SILVERSHINE S 1500

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