according to Regulation (EC) No. 1907/2006



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

1.1 Product identifier

Trade name : POWDERSAFE 5080-02 Silver

Product code : 052874GD0

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 of person responsible for the SDS	: msds.eckart@altana.com

1.4 Emergency telephone number

NCEC: +44 1235 239670 (Europe) Call and response in your language is possible. Contract no.: ECKART29003-NCEC.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to the Globally Harmonised System (GHS).

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a dangerous substance according to GHS.

2.3 Other hazards

Combustible Solids

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	ClassificationREGUL	Concentration
	EC-No.	ATION (EC) No	(% w/w)
	Index-No.	1272/2008	
	Registration number		
aluminium powder (stabilised)	7429-90-5	Flam. Sol. 1; H228	>= 50 - <= 100
	231-072-3		
	013-002-00-1		
	01-2119529243-45		

For explanation of abbreviations 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	:	Remove to fresh air. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	Wash off immediately with soap and plenty of water.
In case of eye contact	:	Remove contact lenses. 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

None known.

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1 Extinguishing media

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Suitable extinguishing media		:	Dry sand Special powder a	gainst metal fire	
Unsuitable extinguishing media		:	ABC powder Carbon dioxide (C Water Foam	002)	
5.2	Special	hazards arising from	the	e substance or mi	xture
Specific hazards during firefighting		:	Contact with wate (hydrogen).	er liberates extremely flammable gas	
5.3	Advice	for firefighters			
	Specia for firef	l protective equipment ighters	:	Wear self-contain necessary.	ed breathing apparatus for firefighting if
	Furthe	r information	:		measures that are appropriate to local d the surrounding environment.

SECTION 6: Accidental release measures

6.1 P	ersonal precautions, protect	ive	equipment and emergency procedures
F	Personal precautions	:	Use personal protective equipment. Evacuate personnel to safe areas. Avoid dust formation.
6.2 E	nvironmental precautions		
E	Environmental precautions	:	The product should not be allowed to enter drains, water courses or the soil.
			If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 M	ethods and material for con	tair	nment and cleaning up
Ν	Methods for cleaning up	:	Use mechanical handling equipment.
			Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

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SECTION 7: Handling and storage

7.1 Precautions for safe handling	q	
Advice on safe handling Advice on protection against fire and explosion	:	Avoid creating dust. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces. Store away from heat. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide appropriate exhaust ventilation at places where dust is formed.
Hygiene measures	:	General industrial hygiene practice.
7.2 Conditions for safe storage,	incl	luding any incompatibilities
Requirements for storage areas and containers	:	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. 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 and strongly acid or alkaline materials.
		No materials to be especially mentioned.
Further information on storage stability	:	No decomposition if stored and applied as directed.
7 3 Specific and use(s)		

7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
aluminium powder (stabilised)	7429-90-5	TWA (Inhalable)	10 mg/m3	GB EH40
		TWA (Respirable	4 mg/m3	GB EH40

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		fraction)	

	fraction)		
	TWA (inhalable	10 mg/m3	GB EH40
	dust)		
inhalable dust when samplin MDHS14/4 Ge respirable, tho substance haz concentration inhalable dust any dust will b levels. Some of must comply w particles of a w particular parti response that distinguishes that and 'respirable material that e available for d to the fraction definitions and	ation: For the purpo are those fractions g is undertaken in a eneral methods for s pracic and inhalable zardous to health inc in air equal to or gre or 4 mg.m-3 8-hour be subject to COSHH dusts have been ass with the appropriate wide range of sizes. icle after entry into the it elicits, depend on two size fractions for enters the nose and leposition in the resp that penetrates to the dexplanatory material	ses of these limits, respirable of airborne dust which will be cordance with the methods ampling and gravimetric and aerosols., The COSHH defin cludes dust of any kind when the than 10 mg.m-3 8-hour TWA of respirable dust. This if people are exposed to du igned specific WELs and ex- limits., Most industrial dusts The behaviour, deposition and the nature and size of the par- limit-setting purposes terme proximates to the fraction of mouth during breathing and is irratory tract. Respirable dust al are given in MDHS14/4., V	e collected described in lysis or ition of a present at a TWA of s means that st above these posure to these contain nd fate of any h, and the body article. HSE ed 'inhalable' airborne is therefore t approximates e lung. Fuller Where dusts
 should be com	nplied with., Where r	ir own assigned WEL, all the no specific short-term exposu exposure limit should be use 4 mg/m3	ure limit is listed
	dust)	+ mg/mo	OD EI 140
inhalable dust when samplin MDHS14/4 Ge respirable, tho substance has concentration inhalable dust any dust will b levels. Some of must comply w particles of a w particular parti response that distinguishes that and 'respirable material that e available for d to the fraction definitions and contain composition	are those fractions g is undertaken in ac eneral methods for s pracic and inhalable zardous to health ind in air equal to or greater or 4 mg.m-3 8-hour be subject to COSHE dusts have been as with the appropriate wide range of sizes. icle after entry into the it elicits, depend on two size fractions for e'., Inhalable dust appendent that penetrates to the deposition in the resp that penetrates to the dexplanatory material ponents that have the applied with., Where r	ses of these limits, respirable of airborne dust which will be cordance with the methods ampling and gravimetric ana aerosols., The COSHH defin cludes dust of any kind when the than 10 mg.m-3 8-hour TWA of respirable dust. This if people are exposed to du ligned specific WELs and ex- limits., Most industrial dusts The behaviour, deposition are the nature and size of the par- limit-setting purposes terme proximates to the fraction of mouth during breathing and it iratory tract. Respirable dust and are given in MDHS14/4., V ir own assigned WEL, all the no specific short-term exposu- exposure limit should be use	e collected described in lysis or ition of a present at a TWA of s means that st above these posure to these contain nd fate of any n, and the body article. HSE ed 'inhalable' airborne s therefore t approximates e lung. Fuller Where dusts relevant limits ure limit is listed

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silicor	n dioxide	7631-86-9	TWA (inhalab		GB EH40
		Eurther inform	dust)	(Silica) ourposes of these limits, r	espirable dust and
				ions of airborne dust whi	
				in accordance with the r	
		MDHS14/4 G	eneral methods	for sampling and gravim	etric analysis or
				able aerosols., The COS	
				th includes dust of any ki	
				or greater than 10 mg.m- -hour TWA of respirable (
				OSHH if people are expos	
				n assigned specific WEL	
				riate limits., Most industri	
				izes. The behaviour, dep	
				into the human respirator Id on the nature and size	
				ns for limit-setting purpos	
				ist approximates to the fr	
				and mouth during breath	
				e respiratory tract. Respire	
				to the gas exchange req	
				naterial are given in MDH e their own assigned WE	
				ere no specific short-terr	
				term exposure limit shou	
			TWA (Respire	5	GB EH40
			dust)	(Silica)	
				ourposes of these limits, r ions of airborne dust whi	
				in accordance with the r	
				for sampling and gravim	
				able aerosols., The COS	
				th includes dust of any ki	
				or greater than 10 mg.m-: -hour TWA of respirable (
				OSHH if people are expos	
				n assigned specific WEL	
				riate limits., Most industri	
				izes. The behaviour, dep	
				nto the human respirator Id on the nature and size	
				ns for limit-setting purpos	
				ist approximates to the fr	
				and mouth during breath	
		available for	deposition in the	e respiratory tract. Respire	able dust approximate
				to the gas exchange rec	
				aterial are given in MDH	
		T COMAIN COMP			
				e their own assigned WE here no specific short-terr	

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

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	Substance	e name	End Use	Exposure	routes	Potential health effects	Value
	aluminium (stabilised		Workers	Inhalation		Long-term systemic effects	3.72 mg/m3
			Workers	Inhalation		Long-term local effects	3.72 mg/m3
			Consumers	Oral		Long-term systemic effects	3.95 mg/kg
	silicon dio	xide	Workers	Inhalation		Long-term systemic effects	4 mg/m3

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
aluminium powder (stabilised)	Fresh water	0.0749 mg/l
	clarification plant	20 mg/l

8.2 Exposure controls

Personal protective equipmen	t
Eye/face protection : Hand protection	Safety glasses
	Protective gloves
Remarks :	The suitability for a specific workplace should be discussed with the producers of the protective gloves. The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other. The exact break through time can be obtained from the protective glove producer and this has to be observed.
Skin and body protection :	Long sleeved clothing Protective suit
Respiratory protection :	Use suitable breathing protection if workplace concentration requires. Breathing apparatus with filter. P1 filter

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	pellets
Colour	:	silver
Odour	:	characteristic
Odour Threshold	:	No data available
Melting point/range	:	100 - 120 °C

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CECKART

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	Boiling	point/boiling range	:	Not applicable	
				Not applicable	
	Flamma	ability	:	Combustible Soli	ds
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	2
	Flash p	oint	:	Not applicable Not applicable	
	Auto-ig	nition temperature	:	Not relevant	
	Decom	position temperature	:	No data available	9
	рН		:	substance/mixtur	e is non-soluble (in water)
	Visc	osity, kinematic	:	No data available)
		ty(ies) er solubility ıbility in other solvents	:	insoluble No data available	9
	Partitio octanol	n coefficient: n-	:	No data available	9
		pressure	:	No data available	9
	Relative	e density	:	No data available	9
	Density	,	:	2.1 g/cm3	
	Relative	e vapour density	:	No data available	9
	Part	icle Size Distribution	:		

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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	bility of hazardous readous readous reactions	action :	Contact with acid Stable under rec	ds and alkalis may release hydrogen. ommended storage conditions. xplosive mixture in air.
	tions to avoid ions to avoid	:	No data available	e
	patible materials als to avoid	:	Acids Bases Oxidizing agents Water	

10.6 Hazardous decomposition products

This information is not available.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Components:

aluminium powder (stabilised):

Acute inhalation toxicity

: LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

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	i nogenicity lassified based on availa	able information.	
Repr	oductive toxicity		
Not c	lassified based on availa	able information.	
	F - single exposure lassified based on available	able information.	
	F - repeated exposure lassified based on available	able information.	
-	r ation toxicity lassified based on availa	able information.	
11.2 Infor	mation on other hazar	ds	
Furth	er information		
Prod	uct:		
Rema		: No data availa	ble
12.1 Toxi o No da	ata available		
12.1 Toxi o No da	city ata available		
12.1 Toxid No da 12.2 Pers No da	city ata available istence and degradabi ata available		
12.1 Toxic No da 12.2 Pers No da 12.3 Bioa	city ata available istence and degradabi		
12.1 Toxic No da 12.2 Pers No da 12.3 Bioa No da 12.4 Mobi	city ata available istence and degradabi ata available ccumulative potential		
12.1 Toxic No da 12.2 Pers No da 12.3 Bioa No da 12.4 Mobi No da	city ata available istence and degradabi ata available ccumulative potential ata available ility in soil	lity	
12.1 Toxic No da 12.2 Pers No da 12.3 Bioa No da 12.4 Mobi No da 12.5 Resu <u>Prod</u>	city ata available istence and degradabil ata available ccumulative potential ata available ility in soil ata available ilts of PBT and vPvB a	lity ssessment : This substance to be either pe	e/mixture contains no components considered rsistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of
12.1 Toxic No da 12.2 Pers No da 12.3 Bioa No da 12.4 Mobi No da 12.5 Resu <u>Prod</u> Asses	city ata available istence and degradabil ata available ccumulative potential ata available lity in soil ata available lits of PBT and vPvB a	lity ssessment : This substance to be either pe very persistent 0.1% or higher	rsistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of
12.1 Toxic No da 12.2 Pers No da 12.3 Bioa No da 12.4 Mobi No da 12.5 Resu Prod Asses 12.6 Endo No da	city ata available istence and degradabil ata available ccumulative potential ata available ility in soil ata available ilts of PBT and vPvB a uct: ssment	lity ssessment : This substance to be either pe very persistent 0.1% or higher	rsistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of
12.1 Toxic No da 12.2 Pers No da 12.3 Bioa No da 12.4 Mobi No da 12.5 Resu Prod Asses 12.6 Endo No da	city ata available istence and degradabil ata available ccumulative potential ata available ility in soil ata available ilts of PBT and vPvB a uct: ssment ccrine disrupting prope ata available r adverse effects	lity ssessment : This substance to be either pe very persistent 0.1% or higher	rsistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of



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SECTION 13: Disposal considerations

European Waste Catalogue European Waste Catalogue		12 01 04 - non-ferrous metal dust and particles 10 03 21 - other particulates and dust (including ball-mill dust) containing hazardous substances
13.1 Waste treatment methods Contaminated packaging	:	Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	Not regulated as a dangerous good				
IMDG	:	Not regulated as a dangerous good				
ΙΑΤΑ	:	Not regulated as a dangerous good				
14.2 UN proper shipping name						
ADR	:	Not regulated as a dangerous good				
IMDG	:	Not regulated as a dangerous good				
ΙΑΤΑ	:	Not regulated as a dangerous good				
14.3 Transport hazard class(es)						
ADR	:	Not regulated as a dangerous good				
IMDG	:	Not regulated as a dangerous good				
ΙΑΤΑ	:	Not regulated as a dangerous good				
14.4 Packing group						
ADR	:	Not regulated as a dangerous good				
IMDG	:	Not regulated as a dangerous good				
IATA (Cargo)	:	Not regulated as a dangerous good				
IATA (Passenger)	:	Not regulated as a dangerous good				
14.5 Environmental hazards						
Not regulated as a dangerous good						
14.6 Special precautions for use	r					
Remarks	:	Not classified as dangerous in the meaning of transport regulations.				

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14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

Relevant EU provisions transposed through retained EU law

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the following entries should be considered: aluminium powder (stabilised) (Number on list 40)
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	:	Not applicable

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

Full text of H-Stateme	nts
H228	: Flammable solid.
Full text of other abbre	eviations
Flam. Sol.	: Flammable solids
GB EH40	: UK. EH40 WEL - Workplace Exposure Limits
GB EH40 / TWA	: Long-term exposure limit (8-hour TWA reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System;

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GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

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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