

Revision Date: 11.07.2025 Date of last issue: - Version 1.0

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

1.1 Product identifier

Trade name

Sikagard®-1250

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Detergent, Cleaning agent

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Schweiz AG
		Tüffenwies 16
		8048 Zürich
Telephone	:	+41 58 436 40 40
Telefax	:	-
E-mail address of person	:	EHS@ch.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Tox Info Suisse CH-8028 Zurich +41(0)44 251 51 51 / Speed calling: 145

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2

H319: Causes serious eye irritation.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word	:	Warning	
Hazard statements	:	H319	Causes serious eye irritation.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.
		P102	Keep out of reach of children.



Version 1.0 Revision Date: 11.07.2025 Print Date 11.07.2025 Date of last issue: -**Prevention:** P264 Wash skin thoroughly after handling. Wear eye protection/ face protection. P280 **Response:** P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ attention.

Additional Labelling

The data sheet for medical personnel is available at the here provided emergency address.

2.3 Other hazards

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.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

	Oleasification	O an a antratian
CAS-NO.	Classification	Concentration
EC-No.		(% w/w)
Index-No.		
Registration number		
Not Assigned	Eye Dam. 1; H318	>= 1 - < 2,5
931-291-0	Aquatic Chronic 3;	
01-2119487973-19-	H412	
XXXX		
	Index-No. Registration number Not Assigned 931-291-0 01-2119487973-19-	EC-No.Index-No.Registration numberNot Assigned931-291-001-2119487973-19-H412

For explanation of abbreviations see section 16.

according to Detergents

less than 5 %: Amphoteric surfactants

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 Sikagard®-1250



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Regulation EC 648/2004

Other constituents: Enzymes

SECTION 4: First aid measures

4.1	Description of first aid measu	ures	5
	General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
	If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
	In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
	In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
	If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
4.2	Most important symptoms ar	nd e	ffects, both acute and delayed
	Symptoms	:	Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms.
	Risks	:	irritant effects
			Causes serious eye irritation.
4.3	Indication of any immediate r	nec	lical attention and special treatment needed
	Treatment	:	Treat symptomatically.
SE	CTION 5: Firefighting meas	sur	es
5.1	Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for

extinction.

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5.2 Special hazards arising from the	e substance or mixture			
Hazardous combustion prod- : ucts	No hazardous combustion products are known			
5.3 Advice for firefighters				
Special protective equipment : for firefighters	In the event of fire, wear self-contained breathing) apparatus.		
Further information :	Standard procedure for chemical fires.			
SECTION 6: Accidental release r	neasures			
6.1 Personal precautions, protective	e equipment and emergency procedures			
Personal precautions :	Use personal protective equipment. Deny access to unprotected persons.			
6.2 Environmental precautions				
Environmental precautions :	If the product contaminates rivers and lakes or durespective authorities. No special environmental precautions required.	rains inform		
6.3 Methods and material for containment and cleaning up				
Methods for cleaning up :	Soak up with inert absorbent material (e.g. sand, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	silica gel,		
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 exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.

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Hygiene measures :	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.	
Dust explosion class :	Not applicable	
7.2 Conditions for safe storage, in	cluding any incompatibilities	
Requirements for storage : areas and containers	Keep container tightly closed in a dry and place. Containers which are opened mus sealed and kept upright to prevent leakag ance with local regulations.	t be carefully re-
Further information on stor- : age stability	No decomposition if stored and applied a	s directed.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data suse.	Sheet prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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	and stirring work.	
Respiratory protection	: No special measures required.	
Environmental exposure of	ontrols	
General advice	: If the product contaminates rivers and lak respective authorities. No special environmental precautions rec	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid colourless, light yellow
Odour	:	mild
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available

Upper/lower flammability or explosive limits

	Upper explosion limit / Upper flammability limit	:	No data available
	Lower explosion limit / Lower flammability limit	:	No data available
Fla	ash point	:	Not applicable
Αι	to-ignition temperature	:	No data available
De	ecomposition temperature	:	No data available
p⊦	ł	:	ca. 7 Concentration: 100 %

Viscosity

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Viscosity, dynamic	:	> 2,1 mPa.s (25 °C)	
Viscosity, kinematic	:	No data available	
Solubility(ies) Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	1,008 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information Oxidizing properties	:	Not applicable	
Dust explosion class	:	Not applicable	

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

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Materials to avoid	No data available			
10.6 Hazardous decomposition products				
	No hazardous decomposition products are known.			
SECTION 11: Toxicological info	rmation			
11.1 Information on hazard classes	s as defined in Regulation (EC) No 1272/2008			
Acute toxicity Not classified due to lack of data	L.			
Skin corrosion/irritation Not classified due to lack of data				
Serious eye damage/eye irritat Causes serious eye irritation.	ion			
Respiratory or skin sensitisati	on			
Skin sensitisation Not classified due to lack of data				
Respiratory sensitisation Not classified due to lack of data	L.			
Germ cell mutagenicity Not classified due to lack of data				
Carcinogenicity Not classified due to lack of data				
Reproductive toxicity Not classified due to lack of data				
STOT - single exposure Not classified due to lack of data				
STOT - repeated exposure Not classified due to lack of data				
Aspiration toxicity Not classified due to lack of data				
11.2 Information on other hazards				
Endocrine disrupting propertien Not classified due to lack of data				
Product: Assessment :	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to			

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REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

The surfactant(s) contained in this mixture complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: 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..

12.6 Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

SECTION 13: Disposal considerations

13.1 Waste treatment methods

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Revision Date: 11.07.2025 Version 1.0 Print Date 11.07.2025 Date of last issue: -Product The generation of waste should be avoided or minimized 5 wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe wav. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Waste code Switzerland : 16 10 01 [S] aqueous liquid wastes containing dangerous VeVA/LVA substances

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
445 Environmental hararda		

14.5 Environmental hazards

Not regulated as a dangerous good



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14.6 Special precautions for user Not applicable				
14.7 Maritime transport in bulk acc Not applicable for product as sup	-	ents	i	
SECTION 15: Regulatory inform	ation			
15.1 Safety, health and environmer International Chemical Weapons Schedules of Toxic Chemicals a	S Convention (CWC)	ion :	specific for the subs	stance or mixture
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the re - exempted from the re	strea I/or gula	am suppliers, and/or ation, and/or	
REACH - Restrictions on the ma the market and use of certain da mixtures and articles (Annex XV	ingerous substances,	:	Conditions of restrict lowing entries should Number on list 3	
			Number on list 75	
REACH - Candidate List of Subs Concern for Authorisation (Articl		:	None of the compone (=> 0.1 %).	ents are listed
REACH - List of substances sub (Annex XIV)	ject to authorisation	:	Not applicable	
Regulation (EU) No 2024/590 or plete the ozone layer	n substances that de-	:	Not applicable	
Regulation (EU) 2019/1021 on p tants (recast)	ersistent organic pollu-	:	Not applicable	
PIC Ordinance, ChemPICO (814	4.82)	:	Not applicable	
Ordinance on Protection against Threshold quantity according to nance (MAO 814.012)		:	Not applicable	

Chemical Risk Reduction Ordinance : Conditions of restriction for the following annexes

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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(ORRChem, SR 814.81)	should be considered: Annex 1.11 Dangerous liquid s	substances
Waters Protection Ordinance (WPO 814.201)	
Water pollution class	: not water endangering Classification according to AwSV, Annex	< 1 (2.2)
Volatile organic compounds	: Law on the incentive tax for volatile orga (VOCV) no VOC duties	nic compounds
	Directive 2010/75/EU of 24 November 20 livestock rearing emissions (integrated p	

and control) Volatile organic compounds (VOC) content: < 0,01% w/w

Other regulations:

Young people undergoing basic vocational training may only work with this product if the relevant training ordinance makes provision for them to do so with a view to enabling them to achieve their training objectives and if the preconditions for the training plan have been met and the applicable age restrictions have been complied with. Young people who are not completing any basic vocational training are not permitted to work with this product. Employees of either sex who are under 18 years old are classed as young people.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

H412 : Harmful to aquatic life with long lasting effects.						
Full text of other abbreviations						
Aquatic Chronic : Long-term (chronic) aquatic hazard						
Eye Dam. : Serious eye damage						
ADR : European Agreement concerning the International Carriage of						
Dangerous Goods by Road						
CAS : Chemical Abstracts Service						
DNEL : Derived no-effect level						
EC50 : Half maximal effective concentration						
GHS : Globally Harmonized System						
IATA : International Air Transport Association						
IMDG : International Maritime Code for Dangerous Goods						
LD50 : Median lethal dosis (the amount of a material, given all at						
once, which causes the death of 50% (one half) of a group of						
test animals)						
LC50 : Median lethal concentration (concentrations of the chemical in						
air that kills 50% of the test animals during the observation						



	period)			
:	, ,	n of Pollution from		
	Ships, 1973 as modified by the Protocol of	f 1978		
:				
	· · ·			
	: Predicted no effect concentration			
:	Regulation (EC) No 1907/2006 of the Eur	opean Parliament		
	and of the Council of 18 December 2006	concerning the Reg-		
	istration, Evaluation, Authorisation and Re	estriction of Chemi-		
	cals (REACH), establishing a European C	hemicals Agency		
:	Substances of Very High Concern			
:	Very persistent and very bioaccumulative			
	, ,			
		 International Convention for the Preventio Ships, 1973 as modified by the Protocol o Occupational Exposure Limit Persistent, bioaccumulative and toxic 		

Further information

Classification of the mixtu	Classification procedure:	
Eye Irrit. 2	H319	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

CH / EN