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

#### **1.1 Product identifier**

Trade name

: SikaRoof<sup>®</sup> Cleaner 2000

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

Product use

: Pretreatment agent, Post treatment agent, For professional users only.

#### 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 responsible for the SDS	:	EHS@ch.sika.com

#### 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)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### **Additional Labelling**

EUH210 Safety data sheet available on request.

#### 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.

#### SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 SikaRoof<sup>®</sup> Cleaner 2000



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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

oomponenta			
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
n-butyl acetate	123-86-4	Flam. Liq. 3; H226	>= 1 - < 2,5
	204-658-1	STOT SE 3; H336	
	01-2119485493-29-	(Central nervous	
	XXXX	system)	
		EUH066	

For explanation of abbreviations see section 16.

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice	: No hazards which require special first aid measures.
If inhaled	: Move to fresh air.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	: Remove contact lenses. Keep eye wide open while rinsing.
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>
4.2 Most important symptoms	and effects, both acute and delayed
Symptoms	: See Section 11 for more detailed information on health effects and symptoms

:

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4.3 Indication of any immediate r	ne	dical attention and special treatment needec	ł
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are know	'n
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breath	ning apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	ie i	measures	
6.1 Personal precautions, protec	tiv	e equipment and emergency procedures	
Personal precautions	:	For personal protection see section 8.	
6.2 Environmental precautions			
Environmental precautions	:	No special environmental precautions require	ed.
6.3 Methods and material for con	ntai	nment and cleaning up	
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fl Keep in suitable, closed containers for dispos	
6.4 Reference to other sections			
For personal protection see se	ecti	on 8.	

## **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advice on safe handling	: For personal protection see section 8.
	No special handling advice required.
	Follow standard hygiene measures when handling chemical
	products

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Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures	:	When using do not eat or drink. When using do n	ot smoke.
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ve place. Store in accordance with local regulations.	
Advice on common storage	:	No special restrictions on storage with other prod	ucts.
Further information on stor- age stability	:	No decomposition if stored and applied as directed	ed.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet pr use.	ior to any

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

#### 8.1 Control parameters

#### Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *			
		of exposure)	ters *				
n-butyl acetate	123-86-4	STEL	150 ppm 720 mg/m3	CH SUVA			
	Further inform	Further information: National Institute for Occupational Safety and					
	Health, Nation	Health, National Institute of Research and Safety for the preven-					
	tion of work ac	tion of work accidents and occupational diseases, Harm to the					
	unborn child is	unborn child is not to be expected when the OEL-value is re-					
	spected						
		TWA	50 ppm 240 mg/m3	CH SUVA			
		STEL	150 ppm 723 mg/m3	2019/1831/EU			
	Further inform	ation: Indicative					
		TWA	50 ppm 241 mg/m3	2019/1831/EU			

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

#### 8.2 Exposure controls

#### **Engineering measures**

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

#### Personal protective equipment

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Eye/face protection	: Safety glasses	
Hand protection	<ul> <li>Chemical-resistant, impervious gloves co proved standard must be worn at all times chemical products. Reference number EN facturer specifications.</li> <li>Butyl rubber/nitrile rubber gloves (&gt; 0,1 m Recommended: Butyl rubber/nitrile rubber</li> </ul>	s when handling N 374. Follow manu- nm)
Skin and body protection	: Protective clothing (e.g. Safety shoes acc long-sleeved working clothing, long trouse and protective boots are additionally recor and stirring work.	ers). Rubber aprons
Respiratory protection	<ul> <li>In case of inadequate ventilation wear respective selection must be based on knewposure levels, the hazards of the producing limits of the selected respirator.</li> <li>organic vapor filter (Type A)</li> <li>A1: &lt; 1000 ppm; A2: &lt; 5000 ppm; A3: &lt; 1</li> <li>Ensure adequate ventilation. This can be exhaust extraction or by general ventilation ods for determining inhalation exposure).</li> <li>ticular to the mixing / stirring area. In case to keep the concentrations under the occollimits then respiration protection measure</li> </ul>	nown or anticipated uct and the safe work- 10000 ppm achieved by local on. (EN 689 - Meth- This applies in par- e this is not sufficent upational exposure
Environmental exposure c	ontrols	
General advice	: No special environmental precautions rec	quired.

#### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state Colour	: liquid : clear
Odour	: slight
Melting point/ range / Freez- ing point	: No data available
Boiling point/boiling range	: ca. 195 °C (ca. 1.013 hPa)
Flammability (solid, gas)	: No data available

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Upper/lower flammability or	-		
Upper explosion limit / Up- per flammability limit	:	Upper flammability limit ca. 8 %(V)	
Lower explosion limit / Lower flammability limit	:	Lower flammability limit ca. 0,9 %(V)	
Flash point	:	ca. 61 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,08 hPa	
Density	:	ca. 1,09 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

#### 9.2 Other information

No data available

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

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10.2 Chemical stability			
The product is chemically st	able.		
10.3 Possibility of hazardous re	act	ons	
Hazardous reactions	:	No hazards to be specially mentioned.	
10.4 Conditions to avoid			
Conditions to avoid	:	No data available	
10.5 Incompatible materials			
Materials to avoid	:	No data available	
10.6 Hazardous decomposition	pro	ducts	
	:	No hazardous decomposition products a	re known.

#### **SECTION 11: Toxicological information**

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

Acute toxicity Not classified due to lack of c <u>Components:</u>	lata.	
n-butyl acetate:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 23,4 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg
Skin corrosion/irritation		
Not classified due to lack of c	lata.	
Components:		
n-butyl acetate:		
Result	:	Repeated exposure may cause skin dryness or cracking.
Sariaua ava damaga/ava im		ion

## Serious eye damage/eye irritation

Not classified due to lack of data.

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Respiratory or skin sensitisation

#### Skin sensitisation

Not classified due to lack of data.

#### **Respiratory sensitisation**

Not classified due to lack of data.

#### 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 properties

Not classified due to lack of data.

#### 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.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

#### n-butyl acetate:

Toxicity to algae/aquatic	
plants	

: EC50 (Desmodesmus subspicatus (green algae)): 647,7 mg/l Exposure time: 72 h

#### 12.2 Persistence and degradability

No data available



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#### 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 consid- ered 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- mation	: There is no data available for this proc	luct.

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. 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 VeVA/LVA	:	07 02 04 [S] other organic solvents, washing liquids and mother liquors

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#### **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 user

Not applicable

#### 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				
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable		

**REACH** Information:

- All substances contained in our Products are
- registered by our upstream suppliers, and/or
- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

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ufacture, placing on gerous substances, )	:	Not applicable
ances of Very High 59).	:	None of the components are listed (=> 0.1 %).
ect to authorisation	:	Not applicable
substances that de-	:	Not applicable
rsistent organic pollu-	:	Not applicable
82)	:	Not applicable
Major Accidents lajor Accidents Ordi-	:	Not applicable
ce : Not applicat	ole	
(VOCV)		or volatile organic compounds ds (VOC) content: <= 3% w/w
livestock rearing emiss and control)	sion	4 November 2010 on industrial and s (integrated pollution prevention ds (VOC) content: 1,5% w/w
	ufacture, placing on gerous substances, ances of Very High 59). ect to authorisation substances that de- rsistent organic pollu- 82) Major Accidents lajor Accidents lajor Accidents Ordi- ice : Not applicat 20 814.201) slightly hazardous to w Classification accordin Law on the incentive ta (VOCV) Volatile organic compo no VOC duties Directive 2010/75/EU of livestock rearing emiss and control)	gerous substances, ances of Very High : 59). ect to authorisation : substances that de- rsistent organic pollu- (32) : Major Accidents lajor Accidents lajor Accidents Ordi- ce : Not applicable (0 814.201) slightly hazardous to wate Classification according to Law on the incentive tax for (VOCV) Volatile organic compound no VOC duties Directive 2010/75/EU of 2- livestock rearing emission and control)

#### 15.2 Chemical safety assessment

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



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

Full text of H-Statements		
H226	:	Flammable liquid and vapour.
H336	:	May cause drowsiness or dizziness.
Full text of other abbreviatio	ns	
Flam. Liq.	:	Flammable liquids
STOT SE	:	Specific target organ toxicity - single exposure
2019/1831/EU	:	Europe. Commission Directive 2019/1831/EU establishing a fifth list of indicative occupational exposure limit values
CH SUVA	:	Switzerland. Limit values at the work place
2019/1831/EU / TWA	÷	Limit Value - eight hours
2019/1831/EU / STEL	÷	Short term exposure limit
CH SUVA / TWA	:	Time Weighted Average
CH SUVA / STEL	:	Short Term Exposure Limit
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
ΙΑΤΑ	:	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)
MARPOL	:	International Convention for the Prevention of Pollution from
		Ships, 1973 as modified by the Protocol of 1978
OEL PBT	÷	Occupational Exposure Limit
PDI PNEC	:	Persistent, bioaccumulative and toxic Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament
REACT	·	and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
		cals (REACH), establishing a European Chemicals Agency
SVHC	•	Substances of Very High Concern
vPvB	÷	Very persistent and very bioaccumulative
··· · <b>-</b>	•	

#### **Further information**

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.

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Changes as compared to previous version !

CH / EN



