

Version 1.1

Print Date 03.03.2025

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

#### **1.1 Product identifier**

Trade name

: SikaSwell<sup>®</sup>-P Ring 24 T NO

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

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Norge AS Sanitetsveien 1
		2013 Skjetten
Telephone	:	+47 67 06 79 00
E-mail address of person	:	kundeservice@no.sika.com
responsible for the SDS		

## 1.4 Emergency telephone number

Giftinformasjonen: 22 59 13 00

# **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.

#### 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.



Revision Date: 03.03.2025			
Date of last issue: 10.05.2024			

Version 1.1

Print Date 03.03.2025

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

#### 3.2 Mixtures

Components
Remarks

: No hazardous ingredients

#### **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	:	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 an	d e	effects, both acute and delayed		
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.		
Risks	:	No known significant effects or hazards.		
4.3 Indication of any immediate medical attention and special treatment needed				

Treatment : Treat symptomatically.

#### **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for extinction.

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known



Revision Date: 03.03.2025 Date of last issue: 10.05.2024	Version 1.1	Print Date 03.03.2025
ucts		
5.3 Advice for firefighters Special protective equipment	In the event of fire, wear self-contained breath	ing apparatus.
for firefighters Further information	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	e equipment and emergency procedures	
Personal precautions	For personal protection see section 8.	
6.2 Environmental precautions		
Environmental precautions	No special environmental precautions required	d.
6.3 Methods and material for cont	inment and cleaning up	
Methods for cleaning up	Keep in suitable, closed containers for dispose Sweep up or vacuum up spillage and collect in tainer for disposal.	
6.4 Reference to other sections For personal protection see sec	ion 8.	
SECTION 7: Handling and stora	ge	
7.1 Precautions for safe handling	For personal protection and postion 0	
Advice on safe handling	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when hand products	dling chemical
Advice on protection against fire and explosion	Normal measures for preventive fire protection	٦.
Hygiene measures	When using do not eat or drink. When using d	o not smoke.
7.2 Conditions for safe storage, in	cluding any incompatibilities	
Requirements for storage areas and containers	Keep container tightly closed in a dry and well place. Store in accordance with local regulation	
Advice on common storage	No special restrictions on storage with other p	roducts.



# SikaSwell<sup>®</sup>-P Ring 24 T NO

Revision Date: 03.03.2025 Date of last issue: 10.05.2024		Version 1.1	Print Date 03.03.2025
Further information on stor- age stability	:	No decomposition if stored and applied as directed	əd.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet puuse.	rior to any

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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	

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 equipmen Eye/face protection	Safety glasses	
Hand protection	Chemical-resistant, impervious gloves complying with a proved standard must be worn at all times when handlir chemical products. Reference number EN 374. Follow r facturer specifications.	ng .
Skin and body protection	Protective clothing (e.g. Safety shoes acc. to EN ISO 20 long-sleeved working clothing, long trousers). Rubber a and protective boots are additionally recommended for r and stirring work.	prons
Respiratory protection	No special measures required.	
Environmental exposure cont General advice	<b>Is</b> No special environmental precautions required.	

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

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

Physical state Colour	-	solid grey
Odour	:	characteristic

#### SAFETY DATA SHEET according to Regulation (EC) No. 1907/20

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

# SikaSwell<sup>®</sup>-P Ring 24 T NO



Revision Date: 03.03.2025 Date of last issue: 10.05.2024		Version 1.1	Print Date 03.03.2025
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	exp	losive limits	
Upper explosion limit / Up- per flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 101 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	No data available	
Viscosity			
Viscosity, kinematic	:	> 20,5 mm2/s (20 °C)	
Solubility(ies)			
Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	No data available	
Density	:	ca. 1,4 kg/l (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	5 / 11

SAFETY DATA SHEET
according to Regulation (EC) No. 1907/2006, as amended by Commission Regula-
tion (EU) 2020/878
SikaSwell <sup>®</sup> -P Ring 24 T NO



Revision Date: 03.03.2025 Date of last issue: 10.05.2024 Version 1.1

Print Date 03.03.2025

#### 9.2 Other information

No data available

#### **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	: N	o data	available

#### 10.5 Incompatible materials

#### **10.6 Hazardous decomposition products**

No hazardous decomposition products are 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 data.

#### Skin corrosion/irritation

Not classified due to lack of data.

#### Serious eye damage/eye irritation

Not classified due to lack of data.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified due to lack of data.

#### Respiratory sensitisation

Not classified due to lack of data.

Version 1.1

# SikaSwell<sup>®</sup>-P Ring 24 T NO

Revision Date: 03.03.2025 Date of last issue: 10.05.2024

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2

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# 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**

#### 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

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

#### 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..



Print Date 03.03.2025



Revision Date: 03.03.2025 Date of last issue: 10.05.2024 Version 1.1

Print Date 03.03.2025

#### **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.	12.7 Other adverse effects					
	Product:					
	Additional ecological infor- mation	:	There is no data available for this product.			

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe way.</li> <li>Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.</li> <li>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.</li> <li>Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.</li> </ul>
European Waste Catalogue	08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

# **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	
Country NO 10000056485		8 / 1

# SAFETY DATA SHEET

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

# SikaSwell<sup>®</sup>-P Ring 24 T NO



Revision Date: 03.03.2025 Date of last issue: 10.05.2024		Version 1.1	Print Date 03.03.2025
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			

#### 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**

International Chemical Weapo	<b>5.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b> International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors				
REACH Information:	All substances contai - registered by our up - registered by us, an - excluded from the re - exempted from the re	strea d/or egula	am suppliers, and/or ation, and/or		
REACH - Restrictions on the r the market and use of certain mixtures and articles (Annex )	dangerous substances,	:	Not applicable		
REACH - Candidate List of Su Concern for Authorisation (Art	, ,	:	None of the components are listed (=> 0.1 %).		
REACH - List of substances s	ubject to authorisation	:	Not applicable		

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878 SikaSwell®-P Ring 24 T NO



Revision Date: 03.03.2025 Date of last issue: 10.05.2024	Version 1.1	Print Date 03.03.2025		
(Annex XIV)				
Regulation (EU) No 2024/590 on s plete the ozone layer	substances that de- : Not applica	able		
Regulation (EU) 2019/1021 on pe tants (recast)	rsistent organic pollu- : Not applica	able		
Regulation (EU) No 649/2012 of the ment and the Council concerning of dangerous chemicals		able		
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable			
Volatile organic compounds :	Law on the incentive tax for volatile or (VOCV) no VOC duties	ganic compounds		
	Directive 2010/75/EU of 24 November livestock rearing emissions (integrated and control) Not applicable			
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 other abbreviations					
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)				

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# SikaSwell®-P Ring 24 T NO



Revision Date: 03.03.2025 Date of last issue: 10.05.2024	Version 1.1	Print Date 03.03.2025
MARPOL	: International Convention for Ships, 1973 as modified by	r the Prevention of Pollution from the Protocol of 1978
OEL	: Occupational Exposure Lim	
PBT	: Persistent, bioaccumulative	
PNEC	: Predicted no effect concent	tration
REACH	and of the Council of 18 De istration, Evaluation, Author	2006 of the European Parliament ecember 2006 concerning the Reg- risation and Restriction of Chemi- g a European Chemicals Agency
SVHC vPvB	: Substances of Very High Co : Very persistent and very bio	Concern

#### **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.

Changes as compared to previous version !

NO / EN