

Revision Date: 24.04.2023 Date of last issue: - Version 1.0

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

1.1 Product identifier

Trade name

: SikaControl®-600 SRA

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 Poland Spółka z o.o.
	Karczunkowska 89
	02-871 Warszawa
Telephone	: +48 22 27 28 700
Telefax	: +48 22 27 28 800
E-mail address of person	: EHS@pl.sika.com
responsible for the SDS	

1.4 Emergency telephone number

112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)				
	Skin irritation, Category 2	H315: Causes skin irritation.		
	Serious eye damage, Category 1	H318: Causes serious eye damage.		
	Reproductive toxicity, Category 2	H361d: Suspected of damaging the unborn child.		

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H315 H318 H361d	Causes skin irritation. Causes serious eye damage. Suspected of damaging the unborn child.

Print Date 27.04.2023

Revision Date: 24.04.2023
Date of last issue: -

Version 1.0

Precautionary statements :	Prevention: P201 P264 P280	Obtain special instructions before use. Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection.
	Response:	
	P305 + P351 +	P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove con- tact lenses, if present and easy to do. Con- tinue rinsing. Immediately call a POISON CENTER/ doctor.
	P308 + P313	IF exposed or concerned: Get medical ad- vice/ attention.
	Disposal:	
	P501	Dispose of contents/container in accordance with local regulation.

Hazardous components which must be listed on the label:

2-methylpentane-2,4-diol 2,2-dimethylpropane-1,3-diol

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

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
2-methylpentane-2,4-diol	107-41-5	Skin Irrit. 2; H315	>= 25 - < 40
	203-489-0	Eye Irrit. 2; H319	
	01-2119539582-35-	Repr. 2; H361d	
	XXXX		



Revision Date: 24.04.2023 Date of last issue: - Version 1.0

2,2-dimethylpropane-1,3-diol	126-30-7 204-781-0 01-2119480396-30- XXXX	Eye Dam. 1; H318	>= 25 - < 40
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For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures 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. 2 Wash off with soap and plenty of water. If symptoms persist, call a physician. In case of eye contact Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing. Do not induce vomiting without medical advice. If swallowed : 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 and effects, both acute and delayed Symptoms **Excessive lachrymation** Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms. Risks irritant effects Causes skin irritation. Causes serious eye damage. Suspected of damaging the unborn child. 4.3 Indication of any immediate medical attention and special treatment needed : Treat symptomatically. Treatment



Revision Date: 24.04.2023 Date of last issue: - Version 1.0

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media : In case of fire, u

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
ucts		

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 measures

6.1 Personal precautions, protective equipment and emergency procedures

:	Use personal protective equipment. Deny access to unprotected persons.
:	Try to prevent the material from entering drains or water courses. No special environmental precautions required.
	:

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).
		Keep in suitable, closed containers for disposal.

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.



Revision Date: 24.04.2023 Date of last issue: -	Version 1.0	Print Date 27.04.
	Follow standard hygiene measures when handlin products	ng chemical
Advice on protection against : fire and explosion	Normal measures for preventive fire protection.	
Hygiene measures :	Handle in accordance with good industrial hygien practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the er	using do not
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. Containers which are opened must be can sealed and kept upright to prevent leakage. Stor ance with local regulations.	refully re-
Further information on stor- : age stability	No decomposition if stored and applied as direct	ed.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data Sheet p use.	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 *
2-methylpentane-2,4-diol	107-41-5	NDS (Inhalable fraction and va-	50 mg/m3	PL OEL
		pour)		
	penetrating the respirator	nation: Inhalable frac nrough the nose and ry tract poses a threa n standard PN-EN 48	mouth, which afte t to health, determ	er deposit in
		NDSch (Inhalable fraction and va- pour)	100 mg/m3	PL OEL

*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

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

SikaControl®-600 SRA



vision Date: 24.04.2023 te of last issue: -	Version 1.0	Print Date 27.04
Eye/face protection	: Safety glasses with side-shields confo Eye wash bottle with pure water	rming to EN166
Hand protection	: Chemical-resistant, impervious gloves proved standard must be worn at all til chemical products. Reference number facturer specifications.	mes when handling
	Suitable for short time use or protection Butyl rubber/nitrile rubber gloves (> 0, Contaminated gloves should be remove Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	1 mm)
Skin and body protection	: Protective clothing (e.g. Safety shoes long-sleeved working clothing, long tro and protective boots are additionaly re and stirring work.	ousers). Rubber aprons
Respiratory protection	 In case of inadequate ventilation wear Respirator selection must be based or exposure levels, the hazards of the pre- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: Ensure adequate ventilation. This can exhaust extraction or by general ventil ods for determining inhalation exposu- ticular to the mixing / stirring area. In co- to keep the concentrations under the o- limits then respiration protection meas 	 < 10000 ppm be achieved by local ation. (EN 689 - Meth- re). This applies in par- case this is not sufficent occupational exposure

Environmental exposure controls

General advice	: Try to prevent the material from entering drains or water
	courses.
	No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid colourless
Odour	:	odourless
Melting point/range / Freezing point	:	No data available

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

SikaControl®-600 SRA



Revision Date: 24.04.2023 Date of last issue: -	Version 1.0	Print Date 27.04.2023
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	-	
Lower explosion limit / Lower flammability limit	: No data available	
Flash point	: > 100 °C Method: closed cup	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: ca. 7,7 (20 °C) Concentration: 100 %	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	: soluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 23 hPa	
Density	: ca. 0,98 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
0.2 Other information		

9.2 Other information

No data available

Revision Date: 24.04.2023	
Date of last issue: -	

Version 1.0

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

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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:

2-methylpentane-2,4-diol:

Acute oral toxicity	:	LD50 Oral (Rat): 3.700 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg

2,2-dimethylpropane-1,3-diol:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
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Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Revision Date: 24.04.2023 Date of last issue: - Version 1.0



Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Suspected of damaging the unborn child.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

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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 27.04.2023

Revision Date: 24.04.2023 Date of last issue: - Version 1.0

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.
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12.7 Other adverse effects

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

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.

SECTION 14: Transport information

14.1 UN number or ID number

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Revision Date: 24.04.2023 Date of last issue: - Version 1.0

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 REACH - Restrictions on the manufacture, placing on Conditions of restriction for the fol-: the market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 75, 3 International Chemical Weapons Convention (CWC) Not applicable Schedules of Toxic Chemicals and Precursors REACH - Candidate List of Substances of Very High : None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable 5 (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-: Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-: Not applicable tants (recast)

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

SikaControl®-600 SRA

Print Date 27.04.2023

Revision Date: 24.04.2023 Date of last issue: - Version 1.0

Regulation (EC) No 649/2012 of the European Parlia-	:	Not applicable
ment and the Council concerning the export and import		
of dangerous chemicals		

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.

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties
		Directive 2010/75/FUL of 24 Nevember 2010 on industrial

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable

Other regulations:

Act of February 25, 2011 on chemical substances and their mixtures (i.e. Journal of Laws of 2020, item 2289)

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Official Journal of the European Union L 353 from 31.12.2008) with further adaptation to technical progress (ATP).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396 from 30.12.2006, as amended).

Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Ordinance of the Minister of Family, Labour and Social Policy of 12 June 2018 concerning the highest allowable concentrations and levels of the agents harmful for health in the workplace (Dz.U 2018 pos 1286, with later amendments).

Ordinance of the Minister of Health of 2nd February 2011 concerning tests and measurement

Version 1.0



Revision Date: 24.04.2023 Date of last issue: -

of agents harmful for health in the workplace (Dz. U. Nr. 33, item 166 with later amendments).

Ordinance of the Minister of Health of 30th December 2004 on the health and safety of workers related to chemical agents at work (consolidated text, Journal of Laws 2016 no. 0 item 1488)

Act of 14 December 2012. on Waste (Journal of Laws of 2013. pos. 21, as amended).

Act of 13 June 2013. On packaging and packaging waste (Journal. U. of 2013. Item. 888, as amended).

Ordinance of the Minister of Climate of 2nd January 2020 on Waste Catalog (Dz. U. 2020 item 10).

Ordinance of the Minister of Environment on the requirements for carrying out the process of thermal treatment of waste and how to deal with waste produced in the process. (Dz. U. of 2016., Pos. 108)

Act of 19 August 2011 on transport of dangerous goods (Dz. U. Nr. 227, item 1367, as amended).

Government Statement of February 15, 2021 on the entry into force of amendments to Annexes A and B to Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), drawn up in Geneva on September 30, 1957 (Journal of Laws 202 poz.874 as amended)

Act of July 29, 2005 on drug addiction prevention (Journal of Laws of 2005, No. 179, item 1485, with later amendments)

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC

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			
H315 H318 H319	:	Causes skin irritation. Causes serious eye damage. Causes serious eye irritation.	
H361d	:	Suspected of damaging the unborn child.	
Full text of other abbreviations			
Eye Dam.	:	Serious eye damage	
Eye Irrit.	:	Eye irritation	
Repr.	:	Reproductive toxicity	
Skin Irrit.	:	Skin irritation	
PL OEL	:	Poland. Occupational exposure limits for airborne toxic sub- stances	
PL OEL / NDS	:	Maximal Admissible Concentration	



Revision Date: 24.04.2023 Date of last issue: - Version 1.0

PL OEL / NDSch ADR	: European Agreen	ble Temporary Concentration ment concerning the International Carriage of
CAS DNEL EC50 GHS IATA IMDG LD50	 Globally Harmonia International Air T International Maria Median lethal dost once, which cause 	ts Service level ctive concentration
LC50		centration (concentrations of the chemical in of the test animals during the observation
MARPOL	: International Conv	vention for the Prevention of Pollution from odified by the Protocol of 1978
OEL	: Occupational Exp	
PBT	: Persistent, bioacc	umulative and toxic
PNEC	: Predicted no effect	
REACH	and of the Counci istration, Evaluation	to 1907/2006 of the European Parliament of 18 December 2006 concerning the Reg- on, Authorisation and Restriction of Chemi- tablishing a European Chemicals Agency
SVHC	: Substances of Ve	
vPvB	: Very persistent ar	d very bioaccumulative
Further information		
Classification of the mixtu	re:	Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
Repr. 2	H361d	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 !

PL/EN