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

1.1 Product identifier

Trade name

: Sika[®] Ucrete[®] Accelerator

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

Product use

: Additive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person	:	EHS@nl.sika.com
responsible for the SDS		

1.4 Emergency telephone number

+31-57-0854201

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2H319: Causes serious eye irritation.

 $\mathbf{\Lambda}$

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

:

Hazard pictograms

Signal word	:	Warning	
Hazard statements	:	H319	Causes serious eye irritation.
Precautionary statements	:	Prevention P264 P280	: Wash skin thoroughly after handling. Wear eye protection/ face protection.



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Response:

P305 + P351 + P3	38 IF IN EYES: Rinse cautiously with wa-
te	er for several minutes. Remove contact
le	enses, if present and easy to do. Continue
ri	insing.
	eye irritation persists: Get medical advice/
а	Ittention.

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. EC-No. Registration number	Classification	Concentration (% w/w)
2,2'-dimorpholinyldiethyl ether	6425-39-4 229-194-7 01-2119969278-20- XXXX	Eye Irrit. 2; H319	>= 10 - < 20

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.

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	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 wa Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a speciali	
If swallowed	 Do not induce vomiting without medical a Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco 	
4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms	 Excessive lachrymation See Section 11 for more detailed information and symptoms. 	tion on health effects
Risks	Causes serious eye irritation.	
	irritant effects	
4.3 Indication of any immediate m	edical attention and special treatment nee	eded
Treatment	Treat symptomatically.	
SECTION 5: Firefighting measure	ires	
5.1 Extinguishing media		
Suitable extinguishing media	In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/che	•

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts

extinction.

5.3 Advice for firefighters
 Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters
 Further information : Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.	

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Deny acc	ess to unprotected persons.	
•		d lakes or drains inform
tainment and	d cleaning up	
		,
Keep III 3		n disposal.
ction 8.		
	: If the proo respective No specia ntainment and : Soak up acid binde	 Deny access to unprotected persons If the product contaminates rivers and respective authorities. No special environmental precautions ntainment and cleaning up Soak up with inert absorbent materia acid binder, universal binder, sawdus Keep in suitable, closed containers for

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.
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.
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-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.
Further information on stor-	No decomposition if stored and applied as directed.
7.3 Specific end use(s)	
Specific use(s)	Consult most current local Product Data Sheet prior to any use.
Country NI 00000724014	1



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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 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 and stirring work.		
Respiratory protection	:	No special measures required.		
Environmental exposure controls				

General advice: If the product contaminates rivers and lakes or drains inform
respective authorities.
No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Colour	:	colourless

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Odour	: characteristic	
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	xplosive limits	
Upper explosion limit / Upper flammability limit		
Lower explosion limit / Lower flammability limit	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
рН	: Not applicable substance/mixture is non-soluble (in water)	
Viscosity		
Viscosity, kinematic	: 16,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,01 hPa	
Density	: 0,98 g/cm3 (20 °C)	
Relative vapour density	: No data available	

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Particle characteristics	: No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and re	activity	
10.1 Reactivity		
No dangerous reaction know	n under conditions of normal use.	
10.2 Chemical stability		
The product is chemically sta	ble.	
10.3 Possibility of hazardous re	actions	
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	products	
	: No hazardous decomposition products ar	re known.
	No hazardous decomposition products ar	e 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

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

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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

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

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	0.1% or higher	
12.6 Endocrine disrupting prope	erties	
Product:		
Assessment	: The substance/mixture does not contain ered to have endocrine disrupting prope	•

levels of 0.1% or higher.

12.7 Other adverse effects

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

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.

REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

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

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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 dangerou	ıs go	od	
14.6 Special precautions for us Not applicable	er		
14.7 Maritime transport in bulk Not applicable for product as		•	
SECTION 15: Regulatory inf	orm	ation	
15.1 Safety, health and environ	mer	tal regulations/legislation specific for	r the substance or mixture
International Chemical Wea Schedules of Toxic Chemica			able

REACH Information:	All substances conta - registered by our up - registered by us, ar - excluded from the r - exempted from the	ostrea id/or egula	im suppliers, and/or tion, and/or
REACH - Restrictions on th the market and use of certa mixtures and articles (Anne	in dangerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
REACH - Candidate List of Concern for Authorisation (, ,	:	None of the components are listed (=> 0.1 %).
REACH - List of substance (Annex XIV)	s subject to authorisation	:	Not applicable

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Regulation (EC) on substances th layer	nat deplete the ozone : Not applicable	
Regulation (EU) 2019/1021 on petants (recast)	ersistent organic pollu- : Not applicable	
Regulation (EU) No 649/2012 of ment and the Council concerning of dangerous chemicals		
Seveso III: Directive 2012/18/EU jor-accident hazards involving da	of the European Parliament and of the Council on ngerous substances. Not applicable	on the control of ma-
Volatile organic compounds :	Law on the incentive tax for volatile organic con (VOCV) no VOC duties	mpounds
	Directive 2010/75/EU of 24 November 2010 or emissions (integrated pollution prevention and 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

- 10076896)Full text of H-Statements					
H319	:	Causes serious eye irritation.			
Full text of other abbre	eviations				
Eye Irrit.	:	Eye irritation			
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	:				
		period)			

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MARPOL OEL PBT PNEC	 International Convention for the Prevention Ships, 1973 as modified by the Protocol of Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration 	
REACH	 Regulation (EC) No 1907/2006 of the Eur and of the Council of 18 December 2006 istration, Evaluation, Authorisation and Re cals (REACH), establishing a European C 	concerning the Reg- estriction of Chemi-
SVHC vPvB	 Substances of Very High Concern Very persistent and very bioaccumulative 	
Further information		
Classification of the mixture	Classification p	procedure:

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.

Calculation method

Changes as compared to previous version !

H319

NL / EN

Eye Irrit. 2