Sikafloor[®]-315 Part C

Version

Revision Date:



Date of last issue: 25.03.2019

1.2	09.03.2021	00000608777	Date of first issue: 30.05.2016
SE	CTION 1: Identification of	the hazardous chemical and of the	e supplier
	Product identifier		
	Product name	[:] Sikafloor [®] -315 Part C	
	Product code	: 000000608777	
	Manufacturer or supplie	er's details	
	Company	: Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Esta 71800 Nilai	te
	Telephone	: +60 6799 1762	
	Telefax	: +60 6799 1980	
	E-mail address	: EHS@my.sika.com	

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SECTION 2: Hazards identification

Emergency telephone num-

Classification of the hazardous chemical

Not a hazardous substance or mixture.

Label elements

ber

Not a hazardous substance or mixture.

Other hazards which do not result in classification

: -

None known.

SECTION 3: Composition and information of the ingredients of the hazardous chemical

Substance / Mixture	:	Mixture
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Components

Chemical name	CAS-No.	Concentration (% w/w)
aluminium oxide	1344-28-1	>= 60 -<= 100

SECTION 4: 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	:	Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.
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lf swa	llowed	:	Do not give milk or alcohol	d drink afterwards plenty of water. ic beverages. uth to an unconscious person.
	mportant symptoms ffects, both acute and ed	:	5	s or hazards. etailed information on health effects
Notes	to physician	:	Treat symptomatically.	

SECTION 5: Firefighting measures

Extinguishing media		
Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Physicochemical hazards ari	isir	ng from the chemical
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Special protective equipment	t a	nd precautions for fire-fighters
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
ECTION 6: Accidental release m	0.00	SURVE

SECTION 6: Accidental release measures

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid breathing dust.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

Handling

Precautions for safe handling	ng	
Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.

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Advice	e on safe handling	:	For personal protection see a No special handling advice r Follow standard hygiene me products	
Stora	ge			
Cond	itions for safe storage	, ind	cluding any incompatibilities	S
Condi	tions for safe storage	:	Keep container tightly closed place. Store in accordance with loc	
Mater	ials to avoid	:	No special restrictions on sto	prage with other products.
	er information on stor- tability	:	Keep in a dry place. No decomposition if stored a	and applied as directed.

SECTION 8: Exposure controls and personal protection

Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
aluminium oxide	1344-28-1	TWA (partic- ulate)	10 mg/m3	MY PEL
			is for particulate matt	ter containing
	no aspesios ar	nd <1% crystallir		
		TWA (Res-	1 mg/m3	ACGIH
		pirable par-	(Aluminium)	
		ticulate mat-		
		ter)		

Individual protection measures, such as personal protective equipment

Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
Hygiene measures	:	When using do not eat or drink. When using do not smoke.

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SECTION 9: Physical and chemical properties

Appearance	:	powder
Colour	:	white
Odour	:	odourless
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Density	:	ca. 4 g/cm3 (20 °C (68 °F))
Solubility(ies)		No doto ovollabla
Water solubility	:	
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	Not applicable
Explosive properties	:	No data available

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O	xidizing properties	:	No data available	
SECTI	ON 10: Stability and reactiv	vity		
R	eactivity	:	No dangerous reaction know	vn under conditions of normal use.
C	hemical stability	:	The product is chemically sta	able.
	ossibility of hazardous reac-	:	No hazards to be specially n	nentioned.
C	onditions to avoid	:	No data available	
In	compatible materials	:	No data available	
N	o decomposition if stored and	l ap	pplied as directed.	
SECTI	ON 11: Toxicological inform	nat	ion	
	formation on likely routes of posure	:	None known.	
	cute toxicity ot classified based on availab	ole i	nformation.	

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

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

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

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-	ation toxicity assified based on availab	ble information.	
SECTION 1	2: Ecological informat	lion	
Ecoto	xicity		
No dat	a available		
	tence and degradabilit a available	ty	
	cumulative potential a available		
	ty in soil a available		
Other	adverse effects		
<u>Produ</u> Additio mation	onal ecological infor-	: There is no data available	e for this product.
SECTION 1	3: Disposal informatio	on	
Dispo	sal methods		
Contar	ninated packaging	: Empty containers should dling site for recycling or o	be taken to an approved waste han- disposal.
ECTION 1	4: Transport informati	ion	
Interna	ational Regulations		
UNRT I Not reç	DG gulated as a dangerous g	good	
IATA-I Not reç	DGR gulated as a dangerous	good	
IMDG- Not reg	Code gulated as a dangerous	good	
Transp	port in bulk according	to Annex II of MARPOL 73/7	78 and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

Safety, health, and environmental regulations specific for the hazardous chemical

Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013.

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Schedules of Toxic Ch	Weapons Convention (CWC) : Not applicable				
	emicals and Precursors				
CTION 16: Other information					
Date format	: dd.mm.yyyy				
Full text of other abb	eviations				
ACGIH	: USA. ACGIH Threshold Limit Values (TLV)				
MY PEL	 Malaysia. Occupational Safety and Health (Use and Stand- ards of Exposure of Chemicals Hazardous to Health) Regula- tions 2000. 				
ACGIH / TWA	: 8-hour, time-weighted average				
MY PEL / TWA	: Eight-hour time-weighted average airborne concentration				
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)				
MARPOL	 International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978 				
OEL	: Occupational Exposure Limit				
PBT	: Persistent, bioaccumulative and toxic				
PNEC	: Predicted no effect concentration				
REACH	: Regulation (EC) No 1907/2006 of the European Parliament 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				

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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 !

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