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

1.1 Product identifier

Trade name : SikaBlock[®] M600 N

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

Product use : Tooling system, Article

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

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.



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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 ar	nd 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	me	dical attention and special treatment needed		
Treatment	:	Treat symptomatically.		
SECTION 5: Firefighting meas	sur	es		
• •		In some of fire was water/water annou/water ist/anthen diav		

Suitable extinguishing media :

In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for



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	extinction.	
5.2 Special hazards arising from	ne substance or mixture	
Hazardous combustion prod- ucts	No hazardous combustion products are kno	wn
5.3 Advice for firefighters		
Special protective equipment for firefighters	In the event of fire, wear self-contained brea	athing apparatus.
Further information	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	measures	
	ve equipment and emergency procedures	
Personal precautions	For personal protection see section 8.	
6.2 Environmental precautions		
Environmental precautions	No special environmental precautions require	red.
6.3 Methods and material for con	ainment and cleaning up	
Methods for cleaning up	Keep in suitable, closed containers for dispo Sweep up or vacuum up spillage and collect tainer for disposal.	
6.4 Reference to other sections		
For personal protection see se	tion 8.	
SECTION 7: Handling and stor	age	
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 ha products	andling chemical

Advice on protection against : Normal measures for preventive fire protection.

: When using do not eat or drink. When using do not smoke.

fire and explosion

Hygiene measures



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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 proc	lucts.
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

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
Contains no substances with accurational exposure limit values					

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 equipme Eye/face protection	ent :	Safety glasses
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.
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.
Protective measures	:	Do not breathe dust.
Environmental exposure co	ntr	ols

General advice : No special environmental precautions required.



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

information on basic physical	an	a chemical propertie
Physical state Colour	:	solid various
Odour	:	odourless
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	-	
Upper explosion limit / Up- per flammability limit	:	No data avallable
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity Viscosity, kinematic	:	No data available
Solubility/ios)		
Solubility(ies) Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available



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11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components consid-



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	ered to have endocrine disruptine REACH Article 57(f) or Commis (EU) 2017/2100 or Commission levels of 0.1% or higher.	ssion Delegated regulation
SECTION 12: Ecological info	mation	
12.1 Toxicity		
No data available		
12.2 Persistence and degradabi No data available	ity	
12.3 Bioaccumulative potential		
No data available		
12.4 Mobility in soil		
No data available		
12.5 Results of PBT and vPvB a	ssessment	
Product:		
Assessment	 This substance/mixture contains to be either persistent, bioaccur very persistent and very bioaccur 0.1% or higher 	mulative and toxic (PBT), or
12.6 Endocrine disrupting prop	erties	
Product:		
Assessment	: The substance/mixture does no ered to have endocrine disruptin REACH Article 57(f) or Commis (EU) 2017/2100 or Commission levels of 0.1% or higher.	ng properties according to ssion Delegated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	: There is no data available for th	nis product.

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13.1 Waste treatment methods

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Product

The generation of waste should be avoided or minimized wherever possible.



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	Empty containers or liners may retain so This material and its container must be d way. Dispose of surplus and non-recyclable p waste disposal contractor. Disposal of this product, solutions and ar at all times comply with the requirements protection and waste disposal legislation local authority requirements. Avoid dispersal of spilled material and ru soil, waterways, drains and sewers.	lisposed of in a safe roducts via a licensed ny by-products should s of environmental and any regional

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	go	od
14.6 Special precautions for use	r	

Not applicable

14.7 Maritime transport in bulk according to IMO instruments Not applicable for product as supplied.



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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	: Not applicable
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	: Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	: Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	: Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	: Not applicable
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation	: Not applicable
Control of Major Accident Hazards Regulations 2015 (COMAH)	Not applicable
Volatile organic compounds : Law on the incentive to (VOCV) no VOC duties	ax for volatile organic compounds

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	 Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.



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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
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
Further information	
Other information :	Sanding work on synthetic materials, such as e.g. polyure- thane products, generates fine dust particles, which can be breathed in and are partly alveolar. Dust with irritating or pos- sibly even corrosive properties can already display its harmful effects, independent of the granule size, in the upper airways and, of course, also on the skin and in the eyes. Synthetic dusts are potentially explosive under certain conditions as a dust/air mixture.

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 !

GB / EN