

Version 3.0

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

1.1 Product identifier

Trade name : g

SikaBond[®] Protect

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

Product use : Surfaces protection

1.3 Details of the supplier of the safety data sheet

Company	: Sika Limited Watchmead Welwyn Garden City Hertfordshire AL7 1BQ United Kingdom
Telephone	: +44 (0)1707 394444

1.4 Emergency telephone number

Emergency telephone num- : +44 (0)1707 363899 (available during office hours) ber

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Type of product : Mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Remarks	:	No hazardous ingredients
---------	---	--------------------------



Version 3.0

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 and 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	: Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.	
5.2 Special hazards arising from the substance or mixture		
Hazardous combustion prod- ucts	: No hazardous combustion products are known	
5.3 Advice for firefighters		
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus.	



Version 3.0

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	: For personal protection see section 8
----------------------	---

6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece). 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	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	Hygiene measures	:	When using do not eat or drink. When using do not smoke.
7.2	7.2 Conditions for safe storage, including any incompatibilities		
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	Advice on common storage	:	No special restrictions on storage with other products.
	Other data	:	No decomposition if stored and applied as directed.
7.3	Specific end use(s)		
	Specific use(s)	:	No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters



Revision Date 04.10.2016

Version 3.0

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment			
Eye protection	: :	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.	
		Butyl rubber/nitrile rubber gloves (0,4 mm), Recommended: Butyl rubber/nitrile rubber gloves.	
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	:	No special environmental precautions required.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	Aqueous solution
Colour	:	No data available
Odour	:	characteristic
Odour Threshold	:	No data available
Flash point	:	> 100 °C
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Lower explosion limit (Vol-%)	:	No data available
Upper explosion limit (Vol-%)	:	No data available

Country GB 10000013163

Revision Date 04.10.2016



Flammability	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
рН	: 7 - 8 at 20 °C
Melting point/range / Freez- ing point	: No data available
Boiling point/boiling range	: No data available
Vapour pressure	: No data available
Density	: ca.1,02 g/cm3 at 20 °C
Water solubility	: soluble
Partition coefficient: n- octanol/water	: No data available
Viscosity, dynamic	: No data available
Viscosity, kinematic	: < 20,5 mm2/s at 40 °C
Relative vapour density	: No data available
Evaporation rate	: No data available

Version 3.0

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

: No hazards to be specially mentioned.
: No data available

Country GB 10000013163

Print Date 04.10.2016

Revision Date 04.10.2016

Version 3.0

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

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.

Aspiration toxicity

Not classified based on available information.

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

Country GB 10000013163



Revision Date 04.10.2016

Version 3.0

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..

12.6 Other adverse effects

Product:

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.

SECTION 14: Transport information

ADR	
Not dangerous goods	
ΙΑΤΑ	
Not dangerous goods	
IMDG	
Not dangerous goods	

14.6 Special precautions for user

No data available

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable



Version 3.0

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture **Prohibition/Restriction** REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, preparations and articles (Annex XVII) 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 (Annex XIV) **REACH Information:** All substances contained in our Products are - preregistered or registered by our upstream suppliers, and/or - preregistered 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 VOC-CH (VOCV) : no VOC duties : Not applicable VOC-EU (solvent)

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:	:	The Chemicals (Hazard Information and Packaging for Sup- ply) Regulations 2002 Control of Substances Hazardous to Health Regulations 2002 The Management of Health and Safety at Work Regulations 1999 Health and Safety at Work Act 1974 Environmental Protection Act 1990 & Subsidiary Regulations

15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information



Devision Data 04 40 2040	Version 2.0	Drint Data 04		
Revision Date 04.10.2016	Version 3.0	Print Date 04.		
ADR	Accord européen relatif au transport international des marchandises Dangereuses par Route			
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 a causes the death of 50% (one half) of a group of test an	osis (the amount of a material, given all at once, which		
LC50	Median lethal concentration (concentrations of the chern kills 50% of the test animals during the observation period	nical in air that		
MARPOL	International Convention for the Prevention of Pollution 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 Parliam Council of 18 December 2006 concerning the Registrati Authorisation and Restriction of Chemicals (REACH), es European Chemicals Agency	on, Evaluation,		
SVHC	Substances of Very High Concern			
vPvB	Very persistent and very bioaccumulative			

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 !