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

1.1 Product identifier

Trade name : Floorpaste 3 Extender

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

Product use : Special system, Product is not intended for consumer use

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 responsible for the SDS	:	EHS@uk.sika.com

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)							
Skin irritation, Category 2	H315: Causes skin irritation.						
Eye irritation, Category 2	H319: Causes serious eye irritation.						
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.						
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.						

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Warning

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Hazard statements :	H315 H317 H319 H411	Causes skin irritation. May cause an allergic skin react Causes serious eye irritation. Toxic to aquatic life with long las	
Precautionary statements :	Prevention: P261 P264 P273 P280	Avoid breathing mist or vapours. Wash skin thoroughly after hand Avoid release to the environmen Wear protective gloves/ eye prot protection.	lling. it.
	Response: P333 + P313 P391	If skin irritation or rash occurs: G advice/ attention. Collect spillage.	iet medical

Hazardous components which must be listed on the label:

bis-[4-(2,3-epoxipropoxi)phenyl]propane bis-[4-(2,3-epoxypropoxy)phenyl]methane p-tert-butylphenyl 1-(2,3-epoxy)propyl ether

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

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
bis-[4-(2,3- epoxipropoxi)phenyl]propane	1675-54-3 216-823-5 01-2119456619-26- XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 25 - < 40
		specific concentration limit Eye Irrit. 2; H319 >= 5 % Skin Irrit. 2; H315 >= 5 %	
bis-[4-(2,3- epoxypropoxy)phenyl]methane	Not Assigned 701-263-0 01-2119454392-40- XXXX	Skin Irrit. 2; H315 Skin Sens. 1A; H317 Aquatic Chronic 2; H411	>= 10 - < 20
p-tert-butylphenyl 1-(2,3- epoxy)propyl ether	3101-60-8 221-453-2 01-2119959496-20- XXXX	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 2,5 - < 5
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319	>= 1 - < 2,5
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.620 mg/kg Acute inhalation tox- icity (dust/mist): 4,178 mg/l	

For explanation of abbreviations see section 16.

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SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

Move out of dangerous area. Consult a physician.



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	Show this safety data sheet to the doctor in	attendance.
:	Move to fresh air. Consult a physician after significant exposu	ıre.
:	Take off contaminated clothing and shoes i Wash off with soap and plenty of water. If symptoms persist, call a physician.	mmediately.
:	Immediately flush eye(s) with plenty of wate Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist	
:	Do not induce vomiting without medical adv Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncons	
and	effects, both acute and delayed	
:	Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information and symptoms.	on on health effects
:	irritant effects sensitising effects	
	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.	
e me :	Treat symptomatically.	lea
easur	es	
ia :	In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction.	
om the	e substance or mixture	
- :	Do not allow run-off from fire fighting to ent	er drains or water
	te mea : easur ia :	Show this safety data sheet to the doctor in Consult a physician after significant exposu Take off contaminated clothing and shoes i Wash off with soap and plenty of water. If symptoms persist, call a physician. Immediately flush eye(s) with plenty of water Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist Do not induce vomiting without medical adv Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconst and effects, both acute and delayed Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information and symptoms. irritant effects causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction. Tom the substance or mixture

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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 breathin	ng apparatus.
Further information	:	Collect contaminated fire extinguishing water so must not be discharged into drains. Fire residues and contaminated fire extinguishing be disposed of in accordance with local regulat	ng water must

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Deny access to unprotected persons.

6.2 Environmental precautions

Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
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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.
		Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
		Smoking, eating and drinking should be prohibited in the application area.



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		Follow standard hygiene measures when handlin products	g 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 u smoke. Wash hands before breaks and at the end	sing do not
7.2 Conditions for safe storage, ir	ncl	uding 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 care sealed and kept upright to prevent leakage. Store ance with local regulations.	efully re-
Further information on stor- age stability	:	No decomposition if stored and applied as directed	ed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet pr use.	ior 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 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.			



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		Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. long-sleeved working clothing, long trouser and protective boots are additionally recom and stirring work.	rs). Rubber aprons
Respiratory protection	:	No special measures required.	
Environmental exposure co	ontro	bls	
General advice	:	Do not flush into surface water or sanitary If the product contaminates rivers and lake respective authorities.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid viscous white
Odour	:	epoxy-like
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	exp	losive limits
Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	ca. 115 °C Method: closed cup
Auto-ignition temperature	:	No data available

SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	ca. 1,75 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

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

Hazardous reactions	:	Stable under recommended storage conditions.
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10.4 Conditions to avoid

Conditions to avoid : No data available



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10.5 Incompatible materials Materials to avoid	: No data available	
10.6 Hazardous decompositio No decomposition if stored	-	
SECTION 11: Toxicological	information	
11.1 Information on hazard cla	asses as defined in Regulation (EC) No 1272/2	2008
Acute toxicity Not classified based on ava Components:	ailable information.	
bis-[4-(2,3-epoxipropoxi)]	henvlinronane.	
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	

p-tert-butylphenyl 1-(2,3-epoxy)propyl ether:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 3.466 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 6.000 mg/kg
benzyl alcohol:		
Acute oral toxicity	:	LD50 Oral (Rat): 1.620 mg/kg
		Acute toxicity estimate: 1.620 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50 (Rat): > 4,178 mg/l Exposure time: 4 h Test atmosphere: dust/mist
		Acute toxicity estimate: 4,178 mg/l Test atmosphere: dust/mist Method: Calculation method

Skin corrosion/irritation

Causes skin irritation.



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Serious eye damage/eye irritat Causes serious eye irritation.					
Respiratory or skin sensitisati	on				
Skin sensitisation May cause an allergic skin react	on.				
Respiratory sensitisation Not classified based on available	information.				
Germ cell mutagenicity Not classified based on available	e information.				
Carcinogenicity Not classified based on available	e information.				
Reproductive toxicity Not classified based on available	Reproductive toxicity Not classified based on available information.				
STOT - single exposure Not classified based on available	STOT - single exposure Not classified based on available information.				
STOT - repeated exposure Not classified based on available	STOT - repeated exposure Not classified based on available information.				
Aspiration toxicity Not classified based on available	e information.				
11.2 Information on other hazards					
Endocrine disrupting propertie	es				
Product:					
Assessment :	The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	erties according to legated regulation			

SECTION 12: Ecological information

12.1 Toxicity

Components:

bis-[4-(2,3-epoxipropoxi)phenyl]propane:

Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l Exposure time: 96 h
Toxicity to daphnia and other	:	EC50 (Daphnia magna (Water flea)): 1,8 mg/l



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aquatic invertebrates	Exposure time: 48 h	
bis-[4-(2,3-epoxypropoxy)phe	nvl]methane:	
	LC50 (Leuciscus idus (Golden orfe)): 2,54 mg/l Exposure time: 96 h	
Toxicity to daphnia and other aquatic invertebrates	LC50 (Daphnia magna (Water flea)): 2,55 mg/l Exposure time: 48 h	
Toxicity to algae/aquatic	EC50 (algae): 1,8 mg/l Exposure time: 72 h	
benzyl alcohol:		
•	LC50 (Fish): > 100 mg/l Exposure time: 96 h	
Toxicity to daphnia and other aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 100 mg/ Exposure time: 48 h	Ι
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 ass	essment	
Product:		
Assessment	This substance/mixture contains no components to be either persistent, bioaccumulative and toxi very persistent and very bioaccumulative (vPvB) 0.1% or higher	c (PBT), or
12.6 Endocrine disrupting propert	es	
Product:		
Assessment	The substance/mixture does not contain comporered to have endocrine disrupting properties acc REACH Article 57(f) or Commission Delegated r (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.	cording to regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor-	An environmental hazard cannot be excluded in	the event of
Country GB 00000032585		11 / 16



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mation	unprofessional handling or disposal. Toxic to aquatic life with long lasting effe	ects.
SECTION 13: Disposal consi	derations	_
13.1 Waste treatment methods		
Product	 The generation of waste should be avoid wherever possible. Empty containers or liners may retain so This material and its container must be of way. Dispose of surplus and non-recyclable p waste disposal contractor. Disposal of this product, solutions and a 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. 	ome product residues. disposed of in a safe products via a licensed any by-products should s of environmental n and any regional

SECTION 14: Transport information

14.1 UN number or ID number			
ADR	:	UN 3082	
IMDG	:	UN 3082	
ΙΑΤΑ	:	UN 3082	
14.2 UN proper shipping name			
ADR	:	ENVIRONMENTALL N.O.S. (epoxy resin)	Y HAZARDOUS SUBSTANCE, LIQUID,
IMDG	:	ENVIRONMENTALL N.O.S. (epoxy resin)	Y HAZARDOUS SUBSTANCE, LIQUID,
ΙΑΤΑ	:	Environmentally haza (epoxy resin)	ardous substance, liquid, n.o.s.
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	9	
IMDG	:	9	
ΙΑΤΑ	:	9	



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14.4 Packing group

ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	III M6 90 9 (-)
IMDG Packing group Labels EmS Code	:	III 9 F-A, S-F
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	964 Y964 III Miscellaneous
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels 14.5 Environmental hazards	:	964 Y964 III Miscellaneous

ADR Environmentally hazardous	:	yes
IMDG Marine pollutant	:	yes
IATA (Passenger) Environmentally hazardous	:	yes
IATA (Cargo)		

Environmentally hazardous : yes

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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 : Not applicable Regulation (EU) 2019/1021 as amended for Great Britain)				
International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors				
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	: Not applicable			
UK REACH List of substances subject to authorisation : Not applicable (Annex XIV)				
GB Export and import of hazardous chemicals - Prior : Not applicable Informed Consent (PIC) Regulation				
Control of Major Accident Hazards Regulations E2 2015 (COMAH)	ENVIRONMENTAL HAZARDS			
Volatile organic compounds : Law on the incentive t (VOCV)	tax for volatile organic compounds ounds (VOC) content: 3% w/w			
emissions (integrated	of 24 November 2010 on industrial pollution prevention and control) ounds (VOC) content: 3% w/w			
If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.				

specific for the substance or mixture: Control of Substances Hazardous to Health Regulations (COSHH)	•	5
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	May be subject to the Control of Major A	ecident Hazarda

May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

Other regulations:

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

H302 H315 H317 H319 H332 H411	:	Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. Toxic to aquatic life with long lasting effects.
Full text of other abbreviati	ions	
Acute Tox. Aquatic Chronic Eye Irrit. Skin Irrit. Skin Sens. ADR	:	Acute toxicity Long-term (chronic) aquatic hazard Eye irritation Skin irritation Skin sensitisation European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL EC50	:	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration
GHS IATA IMDG LD50	:	Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of
LC50	:	test animals) 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 PBT PNEC	:	Occupational Exposure Limit Persistent, bioaccumulative and toxic 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 vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative



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Further information

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Classification of the mixture:		Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 2	H411	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 !

GB / EN