

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier Product Name Gorilla Grab Adhesive White CAS No. Not applicable. Not applicable. FC No. REACH Registration No. Not known. MF00-A03Q-6007-0NEG Unique Formula Identifier (UFI) 1.2 Relevant identified uses of the substance or mixture and uses advised against Adhesives, Sealants Identified Use(s) Uses Advised Against Not known. 1.3 Details of the supplier of the safety data sheet Manufacturer Company Identification Gorilla Glue Europe Ltd Address of Manufacturer 26 Eaton Avenue Matrix Park

Postal code Telephone: E-mail Office hours Supplier Company Identification Address of Supplier

Telephone E-mail 1.4 Emergency telephone number Supplier Contact: Emergency Phone No.

Northern Ireland: Emergency Phone No.

Republic of Ireland: Emergency Phone No.

Buckshaw Village Chorley Lancashire PR7 7NA 01257 241 319 eucustomercare@gorillaglue.com 08:30 - 17:00 GG Brands Netherlands B.V. Lichttoren 32 5611 BJ Eindhoven +31 85 064 4029 eucustomercare@gorillaglue.com Stuart Shotton +44 (0)843 507 1200

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SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or Regulation (EC) No. 1272/2008 (CLP) 2.2 Label elements	mixture Eye Irrit. 2 :Causes serious eye irritation.
	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	Gorilla Grab Adhesive White
Hazard Pictogram(s)	
	GHS07
Signal Word(s)	Warning
Hazard Statement(s)	H319: Causes serious eye irritation.
	EUH208: Contains: N-(3-(trimethoxysilyl)propyl)ethylenediamine, Trimethoxyvinylsilane. May produce an allergic reaction.
Precautionary Statement(s)	P101: If medical advice is needed, have product container or label at hand.

P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children.



	P280: Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention. P501: Dispose of contents in accordance with local, state or national legislation.
2.3 Other hazards	· · · · · · · · · · · · · · · · · · ·
2.4 Additional Information	None known.
	For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

3.2 Mixtures

Not applicable.

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Titanium dioxide	13463-67-7	236-675-5 01-2119489379- 17-XXXX	<3	Not classified	None
N-(3- (trimethoxysilyl)propyl)ethylenediamine	1760-24-3	217-164-6 01-2119970215- 39-XXXX	<1	Skin Sens. 1B H317 Eye Dam. 1 H318 STOT SE 3 H335	GHS05 GHS07
Trimethoxyvinylsilane	2768-02-7	220-449-8	<1	Skin Sens. 1B H317	GHS07
3-(trimethoxysilyl)propylamine	13822-56-5	237-511-5 01-2119510159- 45-XXXX	<1	Skin Irrit. 2 H315 Eye Dam. 1 H318	GHS05 GHS07
[3-(2,3- epoxypropoxy)propyl]trimethoxysilane	2530-83-8	219-784-2 01-2119513212- 58-XXXX	≦0.5	Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	52829-07-9	258-207-9 01-2119537297- 32-XXXX	<0.5	Eye Dam. 1 H318 Repr. 2 H361f Aquatic Acute 1 H400 Aquatic Chronic 2 H411	GHS05 GHS08 GHS09
Dioctyltin oxide	870-08-6	212-791-1 01-2119971268- 27-XXXX	<0.1	STOT SE 2 H371	GHS08
Tetraethyl silicate	78-10-4	201-083-8 01-2119496195- 28-XXXX	<0.05	Flam. Liq. 3 H226 Eye Irrit. 2 H319 Acute Tox. 4 H332 STOT SE 3 H335	GHS02 GHS07

Contains no non-classified substances with a Union workplace exposure limit. For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation

Skin Contact Eye Contact

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Wash skin with soap and water. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion

Wash out mouth with water. 4.2 Most important symptoms and effects, both acute and delayed

Causes serious eye irritation. 4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.



SECTION 5: FIREFIGHTING MEASURE	S
 5.1 Extinguishing media Suitable Extinguishing media Unsuitable extinguishing media 5.2 Special hazards arising from the s 5.3 Advice for firefighters 	Combustion or thermal decomposition will evolve toxic and irritant vapours. Fire fighters should wear complete protective clothing including self-contained
	breathing apparatus. Keep containers cool by spraying with water if exposed to fire.
SECTION 6: ACCIDENTAL RELEASE M	IEASURES
6.1 Personal precautions, protective	equipment and emergency procedures Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely. Wash hands and exposed skin after use.
6.2 Environmental precautions	
	Do not release large quantities into the surface water or into drains.
6.3 Methods and material for contain	
	Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.
6.4 Reference to other sections	
	See Also Section 8, 13.
SECTION 7: HANDLING AND STORAG	E
	-
7.1 Precautions for safe handling	
7.1 Trecautions for sale nationing	General hygiene measures for the handling of chemicals are applicable. If medical
	advice is needed, have product container or label at hand. Keep out of reach of
	children. Avoid contact with eyes. Wear protective gloves/eye protection. Wash
	hands and exposed skin thoroughly after handling.
7.2 Conditions for safe storage, inclu	Store in a tightly closed container.
Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.
7.3 Specific end use(s)	Adhaaiiyaa Saalaata
	Adhesives, Sealants

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA	LTEL (8 hr TWA	STEL (ppm)	STEL (mg/m³)	Note
		ppm)	mg/m³)			
Titanium dioxide total inhalable	13463-67-7		10			
Titanium dioxide respirable	13463-67-7		4			
Tin compounds, organic, except	870-08-6		0.1		0.2	Sk
Cyhexatin (ISO), (as Sn)						
Tetraethyl orthosilicate	78-10-4	5	44			

Region United Kingdom

Source UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark Sk Notes Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.



8.2 Exposure controls

8.2.1. Appropriate engineering controls		Ensure adequate ventilation. A washing facility/water for eye and skin cleaning purposes should be present.
8.2.2. Persona	I protection equipment	
•	Eye Protection	Wear protective eye glasses for protection against liquid splashes.
	Skin protection	Wear suitable gloves if prolonged skin contact is likely. Breakthrough time of the glove material: refer to the information provided by the gloves' producer.
	Respiratory protection	Normally no personal respiratory protection is necessary. Handling of larger amounts: Wear suitable respiratory protection.
	Thermal hazards	Not applicable.

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

9.1 Information on basic physical and	chemical properties
Physical state	Liquid.
Colour	White.
Odour	Characteristic.
Melting point/freezing point	Not known.
Boiling point or initial boiling point and	Not known.
boiling range	
Flammability	Non-flammable.
Lower and upper explosion limit	Not known.
Flash Point	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature	Not known.
рН	Not known.
Kinematic Viscosity	Not known.
Solubility	Solubility (Water) : Immiscible.
	Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log	Not known.
value)	
Vapour pressure	Not known.
Density and/or relative density	Not known.
Relative vapour density	Not known.
Particle characteristics	Not applicable.
9.2 Other information	
	None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

- None anticipated.
- 10.2 Chemical Stability
- Stable under normal conditions.
- 10.3 Possibility of hazardous reactions





100% TOUGH	
	Gorilla Grab Adhesive White
	No hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	Heat and direct sunlight.
10.5 Incompatible materials	Not known.
10.6 Hazardous decomposition p	roducts
	No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - Ingestion	Low oral toxicity.
Acute toxicity - Skin Contact	Low acute toxicity.
Acute toxicity - Inhalation	Low acute toxicity.
Acute toxicity - Initialation	
	Calculated acute toxicity estimate (ATE) Calc ATE - 29333.33000
Skin corrosion/irritation	Non-irritant.
Serious eye damage/irritation	Causes serious eye irritation. No data.
Skin sensitization data	It is not a skin sensitiser.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	There is no evidence of mutagenic potential.
Carcinogenicity	No evidence of carcinogenicity.
Reproductive toxicity	No evidence of reproductive effects.
Lactation	Not classified.
STOT - single exposure	None anticipated.
STOT - repeated exposure	None anticipated.
Aspiration hazard	Not classified.
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11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

None known.

11.2.2 Other information

None known.

SECTION 12: ECOLOGICAL INFORMATION

 12.1 Toxicity Toxicity - Aquatic invertebrates Toxicity - Fish Toxicity - Algae Toxicity - Sediment Compartment Toxicity - Terrestrial Compartment 12.2 Persistence and degradability 12.3 Bioaccumulative potential 12.4 Mobility in soil 12.5 Results of PBT and vPvB assesses 12.6 Endocrine disrupting properties 	Not classified as PBT or vPvB.
12.7 Other adverse effects	None known. Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods



Dispose at suitable refuse site.

13.2 Additional Information

Dispose of contents in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION			
Not classified as hazardous for trans	Not classified as hazardous for transport.		
14.1 UN number or ID number			
14.2 UN proper shipping name	Not applicable		
	Not applicable		
14.3 Transport hazard class(es)	Not applicable		
14.4 Packing group			
14.5 Environmental hazards	Not applicable		
	Not classified as a Marine Pollutant.		
14.6 Special precautions for user	Not known		
14.7 Maritime transport in bulk according to IMO instruments			
Not known			
SECTION 15: REGULATORY INFORMATION			

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

European Regulations - Authorisations and/or Restrictions On Use Candidate List of Substances of Very Not listed High Concern for Authorisation **REACH: ANNEX XIV list of substances** Not listed subject to authorisation REACH: Annex XVII Restrictions on the Dioctyltin oxide (870-08-6), N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24manufacture, placing on the market and 3), Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate (52829-07-9), Trimethoxyvinylsilane (2768-02-7), 3-(trimethoxysilyl)propylamine (13822-56-5), [3-(2,3use of certain dangerous substances, epoxypropoxy)propyl]trimethoxysilane (2530-83-8), Tetraethyl silicate (78-10-4) mixtures and articles Community Rolling Action Plan (CoRAP) Titanium dioxide (13463-67-7), Trimethoxyvinylsilane (2768-02-7), Dioctyltin oxide (870-08-6) Regulation (EC) N° 850/2004 of the Not listed European Parliament and of the Council on persistent organic pollutants Regulation (EC) N° 1005/2009 on Not listed substances that deplete the ozone layer Regulation (EU) N° 649/2012 of the Dioctyltin oxide (870-08-6) European Parliament and of the Council concerning the export and import of hazardous chemicals National regulations WGK number 3 (highly hazardous to water) Wassergefährdungsklasse (Germany) 15.2 Chemical Safety Assessment A REACH chemical safety assessment has not been carried out.

2-4, 6-9, 11, 15-16

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)





Hazard classification	 Flam. Liq. 3 : Flammable liquid, Category 3 Skin Irrit. 2 : Skin corrosion/irritation, Category 2 Skin Sens. 1B : Skin sensitization, Category 1B Eye Dam. 1 : Serious eye damage/irritation, Category 1 Eye Irrit. 2 : Serious eye damage/irritation, Category 2 Acute Tox. 4 : Acute toxicity, Category 4 STOT SE 3 : Specific target organ toxicity - single exposure, Category 3 Repr. 2 : Reproductive toxicity, Category 2 STOT SE 2 : Specific target organ toxicity - single exposure, Category 2 Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1 Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 3
Hazard Statement(s)	 H226: Flammable liquid and vapour. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H332: Harmful if inhaled. H335: May cause respiratory irritation. H361f: Suspected of damaging fertility. H371: May cause damage to organs. H400: Very toxic to aquatic life. H411: Toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects. EUH211: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Precautionary Statement(s)	P264: Wash hands and exposed skin thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention.
Acronyms	ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures EC : European Community LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative
Key literature references and sources for data used to compile the SDS	Regulation (EC) No. 1272/2008 (CLP)
Disclaimers	Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Gorilla Glue Europe Ltd gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Gorilla Glue Europe Ltd accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.



According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758 and SI 2020/1577

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier Product Name Gorilla Grab Adhesive White CAS No. Not applicable. Not applicable. FC No. Registration number(s) Not known. Unique Formula Identifier (UFI) MF00-A03Q-6007-0NEG 1.2 Relevant identified uses of the substance or mixture and uses advised against Adhesives, Sealants Identified Use(s) Uses Advised Against Not known. 1.3 Details of the supplier of the safety data sheet Manufacturer Company Identification Gorilla Glue Europe Ltd Address of Manufacturer 26 Eaton Avenue Matrix Park **Buckshaw Village** Chorley Lancashire Postal code PR7 7NA 01257 241 319 Telephone: E-mail Eucustomercare@gorillaglue.com Office hours 08:30 - 17:00 Supplier Company Identification Gorilla Glue Europe Ltd Address of Supplier 26 Eaton Avenue Matrix Park Buckshaw Village Chorley Lancashire Postal code PR7 7NA Telephone: 01257 241 319 E-mail Eucustomercare@gorillaglue.com Office hours 08:30 - 17:00 1.4 Emergency telephone number +44 (0)843 507 1200

Emergency Phone No. Stuart Shotton National response centre NHS Direct Emergency Phone No. +44 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GB CLP Regulation, UK SI 2019/720 and Eye Irrit. 2 :Causes serious eye irritation. UK SI 2020/1567 2.2 Label elements

Product Name Hazard Pictogram(s)

Contact

Address

Signal Word(s) Hazard Statement(s)

Precautionary Statement(s)

According to GB CLP Regulations, UK SI 2019/720 and UK SI 2020/1567 Gorilla Grab Adhesive White GHS07

Warning H319: Causes serious eye irritation. EUH208: Contains: N-(3-(trimethoxysilyl)propyl)ethylenediamine, Trimethoxyvinylsilane. May produce an allergic reaction. P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P280: Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention. P501: Dispose of contents in accordance with local, state or national legislation.

None

2.4 Additional Information

None known.

For full text of H/P Statements see section 16.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

2.3 Other hazards

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Titanium dioxide	13463-67-7	236-675-5 01-2119489379- 17-XXXX	<3	Not classified	None
N-(3- (trimethoxysilyl)propyl)ethylenediamine	1760-24-3	217-164-6 01-2119970215- 39-XXXX	<1	Skin Sens. 1B H317 Eye Dam. 1 H318 STOT SE 3 H335	GHS05 GHS07
Trimethoxyvinylsilane	2768-02-7	220-449-8	<1	Skin Sens. 1B H317	GHS07
3-(trimethoxysilyl)propylamine	13822-56-5	237-511-5 01-2119510159- 45-XXXX	<1	Skin Irrit. 2 H315 Eye Dam. 1 H318	GHS05 GHS07
[3-(2,3- epoxypropoxy)propyl]trimethoxysilane	2530-83-8	219-784-2 01-2119513212- 58-XXXX	≦0.5	Eye Dam. 1 H318 Aquatic Chronic 3 H412	GHS05
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	52829-07-9	258-207-9 01-2119537297- 32-XXXX	<0.5	Eye Dam. 1 H318 Repr. 2 H361f Aquatic Acute 1 H400 Aquatic Chronic 2 H411	GHS05 GHS08 GHS09
Dioctyltin oxide	870-08-6	212-791-1 01-2119971268- 27-XXXX	<0.1	STOT SE 2 H371	GHS08
Tetraethyl silicate	78-10-4	201-083-8 01-2119496195- 28-XXXX	<0.05	Flam. Liq. 3 H226 Eye Irrit. 2 H319 Acute Tox. 4 H332 STOT SE 3 H335	GHS02 GHS07

For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash skin with soap and water.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Wash out mouth with water.
4.2 Most important symptoms and effe	ects, both acute and delayed
	Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.



SECTION 5: FIREFIGHTING MEASURES

Gorilla Grab Adhesive White

 5.1 Extinguishing media Suitable Extinguishing media Unsuitable extinguishing media 5.2 Special hazards arising from the su 5.3 Advice for firefighters 	As appropriate for surrounding fire. None. Jbstance or mixture Combustion or thermal decomposition will evolve toxic and irritant vapours. Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire.
SECTION 6: ACCIDENTAL RELEASE ME	EASURES
6.1 Personal precautions, protective e	quipment and emergency procedures Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely. Wash hands and exposed skin after use.
6.2 Environmental precautions	
6.3 Methods and material for containm	Do not release large quantities into the surface water or into drains. Sent and cleaning up Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.
6.4 Reference to other sections	See Also Section 8, 13.
SECTION 7: HANDLING AND STORAGE	
7.1 Precautions for safe handling	General hygiene measures for the handling of chemicals are applicable. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Avoid contact with eyes. Wear protective gloves/eye protection. Wash hands and exposed skin thoroughly after handling.
7.2 Conditions for safe storage, includ	
_	Store in a tightly closed container.
Storage temperature	Ambient.
Storage life	Stable under normal conditions.
Incompatible materials	None known.
7.3 Specific end use(s)	Adhesives, Sealants

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	``	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m³)	Note
Titanium dioxide total inhalable	13463-67-7	/	10			
Titanium dioxide respirable	13463-67-7		4			
Tin compounds, organic, except	870-08-6		0.1		0.2	Sk
Cyhexatin (ISO), (as Sn)						
Tetraethyl orthosilicate	78-10-4	5	44			

Region United Kingdom

Source m UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020)

Remark Sk

Notes Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.

8.2 Exposure controls

8.2.1. Appropriate engineering controls Ensure adequate ventilation. A washing facility/water for eye and skin cleaning



purposes should be present.

8.2.2. Personal protection equipment						
	Eye Protection	Wear protective eye glasses for protection against liquid splashes.				
	Skin protection	Wear suitable gloves if prolonged skin contact is likely. Breakthrough time of the glove material: refer to the information provided by the gloves' producer.				
	Respiratory protection	Normally no personal respiratory protection is necessary. Handling of larger amounts: Wear suitable respiratory protection.				
	Thermal hazards	Not applicable.				

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid.
	Colour : White.
Odour	Characteristic.
Odour threshold	Not known.
рН	Not known.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	Not known.
Flash Point	Not known.
Evaporation rate	Not known.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive	Not known.
limits	
Vapour pressure	Not known.
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	Not known.
Solubility(ies)	Solubility (Water) : Immiscible.
	Solubility (Other) : Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature ($^{\circ}$ C)	Not known.
Viscosity	Not known.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
9.2 Other information	-
	None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

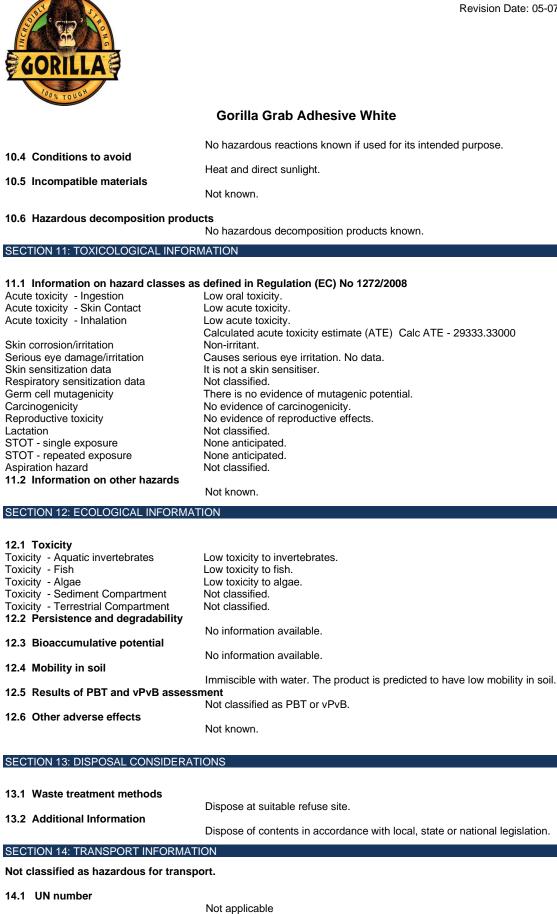
10.2 Chemical Stability

None anticipated.

10.3 Possibility of hazardous reactions

Stable under normal conditions.





Not applicable

Not applicable

14.2 UN proper shipping name

14.3 Transport hazard class(es)

Revision: 2



STOT SE 3 : Specific target organ toxicity - single exposure, Category 3 Repr. 2 : Reproductive toxicity, Category 2 STOT SE 2 : Specific target organ toxicity - single exposure, Category 2

Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1 Aquatic Chronic 2 : Hazardous to the aquatic environment, Chronic, Category 2



	Aquatic Chronic 3 : Hazardous to the aquatic environment, Chronic, Category 3
Hazard Statement(s)	 H226: Flammable liquid and vapour. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H322: Harmful if inhaled. H335: May cause respiratory irritation. H361f: Suspected of damaging fertility. H371: May cause damage to organs. H400: Very toxic to aquatic life. H411: Toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects. EUH211: Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Precautionary Statement(s)	P264: Wash hands and exposed skin thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention.
Acronyms	ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures EC : European Community LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative
Key literature references and sources for	GB CLP Regulation LIK SI 2019/720 and LIK SI 2020/1567

Key literature references and sources for $\,$ GB CLP Regulation, UK SI 2019/720 and UK SI 2020/1567 data used to compile the SDS

Disclaimers

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