Safety Data Sheet – Gorilla Waterproof Caulk & Seal - White (100%



Silicone Sealant) Date Revised: 5/3/2022 Date Issued: 01/05/2017

Version 2.0

FOR CHEMICAL EMERGENCY DURING BUSINESS HOURS: (800) 966-3458 | OUTSIDE BUSINESS HOURS: (800) 420-7186

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and according to the Hazardous Products Regulation (February 11, 2015).

SECTION 1: IDENTIFICATION

Product Identifier Product Form: Mixture Product Name: Gorilla Waterproof Caulk & Seal White – 100% Silicone Sealant Intended Use of the Product

Sealant

Name, Address, and Telephone of the Responsible Party

Company

The Gorilla Glue Company 2101 E. Kemper Road Cincinnati, Ohio 45241 513-271-3300

www.gorillatough.com

Emergency Telephone Number Emergency Number : 1-800-420-7186 (Prosar)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture		
GHS-US/CA Classification		
Skin Irrit. 2 H315		
Eye Irrit. 2A H319		
Full text of hazard classes and H	-statement	s : see section 16
Label Elements		
GHS-US/CA Labeling		
Hazard Pictograms (GHS-US/CA) :	
		•
		6H507
Signal Word (GHS-US/CA)	:	Warning
Hazard Statements (GHS-US/CA	l) :	H315 - Causes skin irritation.
		H319 - Causes serious eye irritation.
Precautionary Statements (GHS	-US/CA) :	P102: Keep out of reach of children.
		P280 - Wear protective gloves, protective clothing, and eye protection.
		P302+P352 - IF ON SKIN: Wash with plenty of water.
		P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
		contact lenses, if present and easy to do. Continue rinsing.
		P332+P313 - If skin irritation occurs: Get medical advice/attention.
		P337+P313 - If eye irritation persists: Get medical advice/attention.
		P362+P364 - Take off contaminated clothing and wash it before reuse.

Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

Unknown Acute Toxicity (GHS-US/CA)

No data available



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture			
Name	Product Identifier	% *	GHS Ingredient Classification
Silica, amorphous	(CAS No) 7631-86-9	7-13	Acute Tox. 4 (Inhalation:dust,mist), H332
Distillates, petroleum, hydrotreated middle	(CAS No) 64742-46-7	7-13	Acute Tox. 4 (Inhalation:dust,mist), H332
			Skin Irrit. 2, H315
			STOT RE 2, H373
			Asp. Tox. 1, H304
			Aquatic Acute 3, H402
			Aquatic Chronic 2, H411
Titanium dioxide**	(CAS No) 13463-67-7	1-5	Not Classified
Silanetriol, ethyl-, triacetate	(CAS No) 17689-77-9	0.1-1	Acute Tox. 4 (Oral), H302
			Skin Corr. 1B, H314
			Eye Dam. 1, H318
Silanetriol, methyl-, triacetate	(CAS No) 4253-34-3	0.1-1	Acute Tox. 4 (Oral), H302
			Skin Corr. 1C, H314
			Eye Dam. 1, H318
Acetic acid	(CAS No) 64-19-7	< 0.1	Flam. Liq. 3, H226
			Skin Corr. 1A, H314
			Eye Dam. 1, H318
			Aquatic Acute 3, H402
Acetic anhydride	(CAS No) 108-24-7	< 0.1	Flam. Liq. 3, H226
			Acute Tox. 4 (Oral), H302
			Acute Tox. 4 (Inhalation), H332
			Skin Corr. 1B, H314
			Eye Dam. 1, H318
			STOT SE 3, H335
			Aquatic Acute 3, H402
Benzene, 1-[(diiodomethyl)sulfonyl]-4-	(CAS No) 20018-09-1	< 0.1	Acute Tox. 3 (Inhalation), H331
methyl-			Eye Dam. 1, H318
			Aquatic Acute 1, H400

Full text of H-phrases: see section 16

*Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

** Titanium dioxide is present in the product. However, the product does not present an inhalation hazard. This is because the TiO2 is inextricably bound in the polymeric matrix of the sealant and cannot be inhaled.

SECTION 4: FIRST AID MEASURES

Description of First-aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

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Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

Most Important Symptoms and Effects Both Acute and Delayed

None Anticipated

Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Water spray, dry chemical, alcohol-resistant foam, carbon dioxide.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions. High temperatures, water, oxidizers, and acids may cause a hazardous reaction. Hazardous reactions may occur on contact with certain chemicals. Refer to incompatible materials.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Do not breathe fumes from fires or vapors from decomposition.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Thermal decomposition generates: Carbon oxides (CO, CO₂). Nitrogen oxides. Silicon oxides. Hydrocarbons. Acetic acid. Irritating fumes.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material.

Take up large spills with pump or vacuum. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

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SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: Repeated or prolonged skin contact may cause dermatitis and defatting.

Precautions for Safe Handling: Do not handle until all safety precautions have been read and understood. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not breathe mist, spray, and vapors. Avoid contact with skin, eyes and clothing. Use appropriate personal protection equipment (PPE).

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool and well-ventilated place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Containers which are opened should be properly resealed and kept upright to prevent leakage. Protect from moisture. Store locked up.

Incompatible Materials: Strong acids, strong bases, strong oxidizers. Water. Alcohols. Alkalis. Peroxides. Amines.

Specific End Use(s)

Sealant

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Silica, amorphous (763	1-86-9)	
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	6 mg/m ³
USA IDLH	US IDLH (mg/m ³)	3000 mg/m ³
Yukon	OEL TWA (mg/m ³)	300 particle/mL (as measured by Konimeter
		instrumentation)
		20 mppcf (as measured by Impinger instrumentation)
		2 mg/m ³ (respirable mass)
Acetic acid (64-19-7)		
Mexico	OEL TWA (mg/m ³)	25 mg/m ³
Mexico	OEL TWA (ppm)	10 ppm
Mexico	OEL STEL (mg/m ³)	37 mg/m ³
Mexico	OEL STEL (ppm)	15 ppm
USA ACGIH	ACGIH TWA (ppm)	10 ppm
USA ACGIH	ACGIH STEL (ppm)	15 ppm
USA OSHA	OSHA PEL (TWA) (mg/m ³)	25 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	10 ppm
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	25 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	10 ppm
USA NIOSH	NIOSH REL (STEL) (mg/m ³)	37 mg/m ³
USA NIOSH	NIOSH REL (STEL) (ppm)	15 ppm
USA IDLH	US IDLH (ppm)	50 ppm
Alberta	OEL STEL (mg/m ³)	37 mg/m ³
Alberta	OEL STEL (ppm)	15 ppm
Alberta	OEL TWA (mg/m³)	25 mg/m ³
Alberta	OEL TWA (ppm)	10 ppm
British Columbia	OEL STEL (ppm)	15 ppm
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British Columbia	OEL TWA (ppm)	10 ppm
Manitoba	OEL STEL (ppm)	15 ppm
Manitoba	OEL TWA (ppm)	10 ppm
New Brunswick	OEL STEL (mg/m ³)	37 mg/m ³
New Brunswick	OEL STEL (ppm)	15 ppm
New Brunswick	OEL TWA (mg/m ³)	25 mg/m ³
New Brunswick	OEL TWA (ppm)	10 ppm
Newfoundland & Labrador	OEL STEL (ppm)	15 ppm
Newfoundland & Labrador	OEL TWA (ppm)	10 ppm
Nova Scotia	OEL STEL (ppm)	15 ppm
Nova Scotia	OEL TWA (ppm)	10 ppm
Nunavut	OEL STEL (ppm)	15 ppm
Nunavut	OEL TWA (ppm)	10 ppm
Northwest Territories	OEL STEL (ppm)	15 ppm
Northwest Territories	OEL TWA (ppm)	10 ppm
Ontario	OEL STEL (ppm)	15 ppm
Ontario	OEL TWA (ppm)	10 ppm
Prince Edward Island	OEL STEL (ppm)	15 ppm
Prince Edward Island	OEL TWA (ppm)	10 ppm
Québec	VECD (mg/m ³)	37 mg/m ³
Québec	VECD (ppm)	15 ppm
Québec	VEMP (mg/m ³)	25 mg/m ³
Québec	VEMP (ppm)	10 ppm
Saskatchewan	OEL STEL (ppm)	15 ppm
Saskatchewan	OEL TWA (ppm)	10 ppm
Yukon	OEL STEL (mg/m³)	43 mg/m ³
Yukon	OEL STEL (ppm)	25 ppm
Yukon	OEL TWA (mg/m³)	25 mg/m ³
Yukon	OEL TWA (ppm)	10 ppm
Acetic anhydride (108-24-7)		
Mexico	OEL TWA (mg/m³)	20 mg/m ³
Mexico	OEL TWA (ppm)	5 ppm
USA ACGIH	ACGIH TWA (ppm)	1 ppm
USA ACGIH	ACGIH STEL (ppm)	3 ppm
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA OSHA	OSHA PEL (TWA) (mg/m³)	20 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	5 ppm
USA NIOSH	NIOSH REL (ceiling) (mg/m ³)	20 mg/m ³
USA NIOSH	NIOSH REL (ceiling) (ppm)	5 ppm
USA IDLH	US IDLH (ppm)	200 ppm
Alberta	OEL Ceiling (mg/m ³)	21 mg/m ³
Alberta	OEL Ceiling (ppm)	5 ppm
British Columbia	OEL STEL (ppm)	3 ppm
British Columbia	OEL TWA (ppm)	1 ppm
Manitoba	OEL STEL (ppm)	3 ppm

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GORILLA CONTOUCH

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a.a. 11. I		
Manitoba	OEL TWA (ppm)	1 ppm
New Brunswick	OEL TWA (mg/m ³)	21 mg/m ³
New Brunswick	OEL TWA (ppm)	5 ppm
Newfoundland & Labrador	OEL STEL (ppm)	3 ppm
Newfoundland & Labrador	OEL TWA (ppm)	1 ppm
Nova Scotia	OEL STEL (ppm)	3 ppm
Nova Scotia	OEL TWA (ppm)	1 ppm
Nunavut	OEL STEL (ppm)	10 ppm
Nunavut	OEL TWA (ppm)	5 ppm
Northwest Territories	OEL STEL (ppm)	10 ppm
Northwest Territories	OEL TWA (ppm)	5 ppm
Ontario	OEL STEL (ppm)	3 ppm
Ontario	OEL TWA (ppm)	1 ppm
Prince Edward Island	OEL STEL (ppm)	3 ppm
Prince Edward Island	OEL TWA (ppm)	1 ppm
Québec	VEMP (mg/m ³)	21 mg/m ³
Québec	VEMP (ppm)	5 ppm
Saskatchewan	OEL STEL (ppm)	10 ppm
Saskatchewan	OEL TWA (ppm)	5 ppm
Yukon	OEL Ceiling (mg/m ³)	20 mg/m ³
Yukon	OEL Ceiling (ppm)	5 ppm
Titanium dioxide (13463-67-	-7)	
Mexico	OEL TWA (mg/m ³)	10 mg/m ³
Mexico	OEL STEL (mg/m ³)	20 mg/m ³
USA ACGIH	ACGIH TWA (mg/m ³)	10 mg/m ³
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust)
USA IDLH	US IDLH (mg/m ³)	5000 mg/m ³
Alberta	OEL TWA (mg/m ³)	10 mg/m ³
British Columbia	OEL TWA (mg/m ³)	10 mg/m ³ (total dust)
		3 mg/m^3 (respirable fraction)
Manitoba	OEL TWA (mg/m ³)	10 mg/m ³
New Brunswick	OEL TWA (mg/m ³)	10 mg/m ³
Newfoundland & Labrador	OEL TWA (mg/m ³)	10 mg/m ³
Nova Scotia	OEL TWA (mg/m ³)	10 mg/m ³
Nunavut	OEL STEL (mg/m ³)	20 mg/m ³
Nunavut	OEL TWA (mg/m ³)	10 mg/m ³
Northwest Territories	OEL STEL (mg/m ³)	20 mg/m ³
Northwest Territories	OEL TWA (mg/m ³)	10 mg/m ³
Ontario	OEL TWA (mg/m ³)	10 mg/m ³
Prince Edward Island	OEL TWA (mg/m ³)	10 mg/m ³
Québec	VEMP (mg/m ³)	10 mg/m ³ (containing no Asbestos and <1% Crystalline
		silica-total dust)
Saskatchewan	OEL STEL (mg/m ³)	20 mg/m ³
Saskatchewan	OEL TWA (mg/m³)	10 mg/m ³
Yukon	OEL STEL (mg/m ³)	20 mg/m ³
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Yukon	OEL TWA (mg/m³)	30 mppcf
		10 mg/m³

Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.



Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear protective gloves.

Eye Protection: Chemical safety goggles.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Environmental Exposure Controls: Avoid release to the environment.

Other Information: When using, do not eat, drink or smoke

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

		neo
Physical State	: P	Paste
Appearance	: V	Vhite
Odor	: A	Acetic acid
Odor Threshold	: N	lot available
рН	: N	lot available
Evaporation Rate	: N	lot available
Melting Point	: N	lot available
Freezing Point	: N	lot available
Boiling Point	: N	lot available
Flash Point	: N	lot available
Auto-ignition Temperature	: N	lot available
Decomposition Temperature	: N	lot available
Flammability (solid, gas)	: N	lot available
Lower Flammable Limit	: N	lot available
Upper Flammable Limit	: N	lot available
Vapor Pressure	: N	lot available
Relative Vapor Density at 20°C	: N	lot available
Relative Density	: N	lot available
Specific Gravity	: 1	007
Solubility	: N	lot available
Partition Coefficient: N-Octanol/Water	: N	lot available

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Viscosity

: Not available

SECTION 10: STABILITY AND REACTIVITY

<u>Reactivity</u>: Hazardous reactions will not occur under normal conditions. High temperatures, water, oxidizers, and acids may cause a hazardous reaction. Hazardous reactions may occur on contact with certain chemicals. Refer to incompatible materials.

<u>Chemical Stability</u>: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

<u>Conditions to Avoid</u>: Direct sunlight, extremely high or low temperatures, and incompatible materials.

Incompatible Materials: Strong acids, strong bases, strong oxidizers. Water. Alcohols. Alkalis. Peroxides. Amines.

<u>Hazardous Decomposition Products</u>: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity (Oral): Not classified

Acute Toxicity (Dermal): Not classified

Acute Toxicity (Inhalation): Not classified

LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: Causes skin irritation.

Eye Damage/Irritation: Causes serious eye irritation.

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified.

Classified based on the conditions cited in Nota N (Regulation (EC) 1272/2008, Annex VI, Part 3, Note N)

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Silica, amorphous (7631-86-9)		
LD50 Oral Rat	> 5000 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	> 2.2 mg/l (Exposure time: 1 h)	
ATE US/CA (dust, mist)	1.50 mg/l/4h	
Distillates, petroleum, hydrotreated middle (64742-46-7)		
LD50 Oral Rat	7400 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	4.6 mg/l/4h	
Acetic acid (64-19-7)		
LD50 Oral Rat 3310 mg/kg		
Acetic anhydride (108-24-7)		
LD50 Oral Rat	630 mg/kg	
LD50 Dermal Rabbit	4000 mg/kg	
LC50 Inhalation Rat	4.167 mg/l/4h	
LC50 Inhalation Rat	1000 ppm/4h	
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ATE US/CA (dust, mist)	1.50 mg/l/4h	
Silanetriol, ethyl-, triacetate (17689-77-9)		
LD50 Oral Rat	1460 mg/kg	
Silanetriol, methyl-, triacetate (4253-34-3)		
LD50 Oral Rat	1437 - 1780 mg/kg	
Benzene, 1-[(diiodomethyl)sulfonyl]-4-methyl- (20018-09-1)		
LD50 Dermal Rat	> 2000 mg/kg	
ATE US/CA (gas)	700.00 ppmV/4h	
ATE US/CA (vapors)	3.00 mg/l/4h	
ATE US/CA (dust, mist)	0.50 mg/l/4h	
Titanium dioxide (13463-67-7)		
LD50 Oral Rat	> 10000 mg/kg	
Silica, amorphous (7631-86-9)		
IARC Group	3	
Titanium dioxide (13463-67-7)		
IARC Group	2B	
OSHA Hazard Communication Carcinogen List In OSHA Hazard Communication Carcinogen list.		

SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Ecology - General: Harmful to aquatic life with long lasting effects.

Silica, amorphous (7631-86-9)			
LC50 Fish 1	5000 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])		
EC50 Daphnia 1	7600 mg/l (Exposure time: 48 h - Species: Ceriodaphnia dubia)		
Distillates, petroleum, hydrotreated mid	ddle (64742-46-7)		
LC50 Fish 1	35 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])		
LC50 Fish 2	10000 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])		
Acetic acid (64-19-7)			
LC50 Fish 1	79 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])		
EC50 Daphnia 1	65 mg/l (Exposure time: 48 h - Species: Daphnia magna [static])		
LC50 Fish 2	75 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])		
Acetic anhydride (108-24-7)			
LC50 Fish 1	> 1000 mg/l (Exposure time: 96hr - Species: Oncorhynchus mykiss [semi-static])		
EC50 Daphnia 1	55 mg/l		
Benzene, 1-[(diiodomethyl)sulfonyl]-4-n	nethyl- (20018-09-1)		
LC50 Fish 1	50 Fish 1 0.13 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])		
Persistence and Degradability			
Gorilla Waterproof Caulk & Seal White -	Gorilla Waterproof Caulk & Seal White – 100% Silicone Sealant		
Persistence and Degradability	May cause long-term adverse effects in the environment.		
Bioaccumulative Potential			
Gorilla Waterproof Caulk & Seal White -	- 100% Silicone Sealant		
Bioaccumulative Potential	Not established.		
Silica, amorphous (7631-86-9)			

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BCF Fish 1	(no bioaccumulation expected)	
Acetic acid (64-19-7)		
Log Pow	-0.31 (at 20 °C)	
Acetic anhydride (108-24-7)		
Log Pow -0.27		
Silanetriol, methyl-, triacetate (4253-34-3)		
Log Pow	0.25 KowWin	
Markellandra Call and an an an an an		

Mobility in Soil Not available

Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations

Ecology - Waste Materials: Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

In Accordance with DOT Not regulated for transport In Accordance with IMDG Not regulated for transport In Accordance with IATA Not regulated for transport In Accordance with TDG Not regulated for transport

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

Gorilla Waterproof Caulk & Seal White – 100% Silicone Sealant		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
	Delayed (chronic) health hazard	
Silica, amorphous (7631-86-9)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Distillates, petroleum, hydrotreated middle (64742-46-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Acetic acid (64-19-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
CERCLA RQ	5000 lb	
Acetic anhydride (108-24-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
CERCLA RQ	5000 lb	
Silanetriol, ethyl-, triacetate (17689-77-9)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Silanetriol, methyl-, triacetate (4253-34-3)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Benzene, 1-[(diiodomethyl)sulfonyl]-4-methyl- (20018-09-1)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Carille Makamman & Carille Makaman & Carille Ma		

Date Revised: 5-3-2022 Date Issued: 01/05/2017

Version 2.0

FOR CHEMICAL EMERGENCY DURING BUSINESS HOURS: (800) 966-3458 | OUTSIDE BUSINESS HOURS: (800) 420-7186

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations and according to the Hazardous Products Regulation (February 11, 2015).

Titanium dioxide (13463-67-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
US State Regulations		
Silica, amorphous (7631-86-9)		
U.S Massachusetts - Right To Know List		
U.S New Jersey - Right to Know Hazardous Substance List		
U.S Pennsylvania - RTK (Right to Know) List		
Acetic acid (64-19-7)		
U.S Massachusetts - Right To Know List		
U.S New Jersey - Right to Know Hazardous Substance List		
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List		
U.S Pennsylvania - RTK (Right to Know) List		
Acetic anhydride (108-24-7)		
U.S Massachusetts - Right To Know List		
U.S New Jersey - Right to Know Hazardous Substance List		
U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List		
U.S Pennsylvania - RTK (Right to Know) List		
Titanium dioxide (13463-67-7)		
U.S Massachusetts - Right To Know List		
U.S New Jersey - Right to Know Hazardous Substance List		
U.S Pennsylvania - RTK (Right to Know) List		
Canadian Regulations		
Silica, amorphous (7631-86-9)		
Listed on the Canadian DSL (Domestic Substances List)		
Distillates, petroleum, hydrotreated middle (64742-46-7)		
Listed on the Canadian DSL (Domestic Substances List)		
Acetic acid (64-19-7)		
Listed on the Canadian DSL (Domestic Substances List)		
Acetic anhydride (108-24-7)		
Listed on the Canadian DSL (Domestic Substances List)		
Silanetriol, ethyl-, triacetate (17689-77-9)		
Listed on the Canadian DSL (Domestic Substances List)		
Silanetriol, methyl-, triacetate (4253-34-3)		
Listed on the Canadian DSL (Domestic Substances List)		
Benzene, 1-[(diiodomethyl)sulfonyl]-4-methyl- (20018-09-1)		
Listed on the Canadian DSL (Domestic Substances List)		

Titanium dioxide (13463-67-7)

Listed on the Canadian DSL (Domestic Substances List)

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date

: 5-3-2022

Other Information

- : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products Regulations (HPR).

Version 2.0

GORILLA 100% TOUCH

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GHS Full Text Phrases:

Acute Tox. 3 (Inhalation)	Acute toxicity (inhalation) Category 3
Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) Category 4
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Asp. Tox. 1	Aspiration hazard Category 1
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 3	Flammable liquids Category 3
Skin Corr. 1A	Skin corrosion/irritation Category 1A
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Corr. 1C	Skin corrosion/irritation Category 1C
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H226	Flammable liquid and vapor
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

<u>HMIS</u>

HEALTH	3
FLAMMABILITY	1
PHYSICAL HAZARD	0

Version 2.0

GORILLA CON TOUGN

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The information presented in this Safety Data Sheet was prepared by qualified personnel and to the best of our knowledge is true and accurate. The information and recommendations are furnished for this product with the understanding that the purchaser will independently determine the suitability of the product for this purpose. This data does not constitute a warranty, expressed or implied, statutory or otherwise, nor is it representation for which The Gorilla Glue Company assumes legal responsibility. The data is submitted for the user's information and consideration only. Any use of this product must be determined by the user to be in accordance with applicable federal, state, provincial and local laws and regulations.

Gorilla Glue NA GHS SDS 2015