

**Date Revised:** 05/21/2015 **Date Issued:** 05/21/2015

Version: 1.0

### 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

## **SECTION 1: IDENTIFICATION**

## **Product Identifier**

Product Name: Gorilla Glue

**Synonyms:** Polyurethane Adhesive **Intended Use of the Product** 

Consumer Adhesives for building, carpentry, or hobby projects.

Name, Address, and Telephone of the Responsible Party

## Company

The Gorilla Glue Company 4550 Red Bank Expressway Cincinnati, Ohio 45227

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

## Classification (GHS-US)

Acute Tox. 4 (Inhalation:dust,mist) H332 Skin Irrit. 2 H315 H320 Eye Irrit. 2B Resp. Sens. 1 H334 Skin Sens. 1 H317 STOT SE 3 H335 STOT RE 1 H372 Full text of H-phrases: see section 16

# **Label Elements**

**GHS-US Labeling** 

**Hazard Pictograms (GHS-US)** 





Signal Word (GHS-US) : Danger

**Hazard Statements (GHS-US)** : H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H320 - Causes eye irritation. H332 - Harmful if inhaled.



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P284 - [In case of inadequate ventilation] wear respiratory protection.

P302+P352 - If on skin: Wash with plenty of water.

P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 - Call a poison center or doctor if you feel unwell.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P342+P311 - If experiencing respiratory symptoms: Call a poison center or doctor.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

## **Other Hazards**

**Other Hazards:** May cause gastro-intestinal blockage if swallowed. Seek medical advice immediately. Contains isocyanates. May produce an allergic reaction.

**Unknown Acute Toxicity (GHS-US)** Not available

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## Mixture

Name	Product Identifier	% (w/w)	Classification (GHS-US)
Polyisocyanate Prepolymer based on MDI	(CAS No) 67815-87-6	40 - 70	Acute Tox. 4 (Inhalation:dust,mist), H332
			Skin Irrit. 2, H315
			Eye Irrit. 2B, H320
			Resp. Sens. 1, H334
			Skin Sens. 1, H317
			STOT SE 3, H335
			STOT RE 1, H372
Polymeric Diphenylmethane Diisocyanate	(CAS No) 9016-87-9	10 - 30	Acute Tox. 4 (Inhalation:dust,mist), H332
(pMDI)			Skin Irrit. 2, H315
			Eye Irrit. 2B, H320
			Resp. Sens. 1, H334
			Skin Sens. 1, H317
			STOT SE 3, H335
			STOT RE 1, H372
4,4'-Methylenediphenyl diisocyanate	(CAS No) 101-68-8	10 - 30	Acute Tox. 4 (Inhalation:dust,mist), H332
			Skin Irrit, 2, H315



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			STOT SE 3, H335 STOT RE 1, H372
Additive	(CAS No) Trade Secret	0.1 - 1	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2B, H320 Skin Sens. 1, H317 STOT SE 3, H335

Full text of H-phrases: see section 16

## **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 if possible).

**Inhalation:** Using proper respiratory protection, immediately move the exposed person to fresh air. Seek medical attention immediately.

**Skin Contact:** Remove contaminated clothing. Gently wash with plenty of soap and water followed by rinsing with water for at least 15 minutes. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse.

**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.

Ingestion: Rinse mouth. Do not induce vomiting. Immediately call a POISON CENTER or doctor/physician.

## **Most Important Symptoms and Effects Both Acute and Delayed**

**General:** Harmful if inhaled. Exposure may produce an allergic reaction. Irritation to eyes, skin and respiratory tract. Inhalation may cause allergic respiratory reaction with asthma-like symptoms and difficulty breathing.

**Inhalation:** Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause respiratory irritation.

**Skin Contact:** Causes skin irritation. Exposure may produce an allergic reaction.

**Eye Contact:** Causes eye irritation.

Ingestion: Ingestion is likely to be harmful or have adverse effects. May cause gastro-intestinal blockage if swallowed.

**Chronic Symptoms:** May cause damage to organs through prolonged or repeated exposure.

## Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

## **SECTION 5: FIRE-FIGHTING MEASURES**

## **Extinguishing Media**

**Suitable Extinguishing Media:** Carbon dioxide, dry powder, and foam. In cases of large scale fires, alcohol-resistant foams are preferred. If water is used, it should be used in very large quantities. The reaction between water and isocyanate may be vigorous. **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 flammable.

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## **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.

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:** 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.

## Methods and Material for Containment and Cleaning Up

For Containment: Absorb and/or contain spill with inert material, then place in suitable container.

Methods for Cleaning Up: Remove mechanically; cover remainders with wet absorbent material (e. g. sand, earth, sawdust). After approx. 15 min. transfer to waste container and do not seal (evolution of CO<sub>2</sub>). Keep damp in a safe ventilated area for several days. Clean up spills immediately and dispose of waste safely.

## **Reference to Other Sections**

See heading 8, Exposure Controls and Personal Protection. Concerning disposal elimination after cleaning, see item 13.

## **SECTION 7: HANDLING AND STORAGE**

## **Precautions for Safe Handling**

Additional Hazards When Processed: Do not breathe vapors, mists, or dusts. Use adequate ventilation to keep airborne isocyanate levels below the exposure limits. Wear respiratory protection if material is heated, sprayed, used in a confined space, or if the exposure limit is exceeded. Warning properties (irritation of the eyes, nose and throat or odor are not adequate to prevent overexposure from inhalation. This material can produce asthmatic sensitization upon either single inhalation exposure to a relatively high concentration or upon repeated inhalation exposures to lower concentrations. Individuals with lung or breathing problems or prior allergic reactions to isocyanates must not be exposed to vapor or spray mist. Avoid contact with skin and eyes. Wear appropriate eye and skin protection. Wash thoroughly after handling. Do not breathe smoke and gases created by overheating or burning this material. Decomposition products can be highly toxic and irritating.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

# Conditions for Safe Storage, Including Any Incompatibilities

**Storage Conditions:** Store in a dry, cool and well-ventilated place. Store away from incompatible materials. Keep product away from sources of alcohols, amines, or other materials that react with isocyanates. Keep out of reach of children and animals. Store in tightly closed containers to prevent moisture contamination. Do not reseal if contamination is suspected.



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Polymeric Diphenylmethane	Polymeric Diphenylmethane Diisocyanate (pMDI) (9016-87-9)			
Alberta	OEL TWA (mg/m³)	0.07 mg/m <sup>3</sup>		
Alberta	OEL TWA (ppm)	0.005 ppm		
4,4'-Methylenediphenyl diis	ocyanate (101-68-8)			
USA ACGIH	ACGIH TWA (ppm)	0.005 ppm		
USA OSHA	OSHA PEL (Ceiling) (mg/m³)	0.2 mg/m <sup>3</sup>		
USA OSHA	OSHA PEL (Ceiling) (ppm)	0.02 ppm		
USA NIOSH	NIOSH REL (TWA) (mg/m³)	0.05 mg/m³		
USA NIOSH	NIOSH REL (TWA) (ppm)	0.005 ppm		
USA NIOSH	NIOSH REL (ceiling) (mg/m³)	0.2 mg/m <sup>3</sup>		
USA NIOSH	NIOSH REL (ceiling) (ppm)	0.020 ppm		
USA IDLH	US IDLH (mg/m³)	75 mg/m <sup>3</sup>		
Alberta	OEL TWA (mg/m³)	0.05 mg/m <sup>3</sup>		
Alberta	OEL TWA (ppm)	0.005 ppm		
British Columbia	OEL Ceiling (ppm)	0.01 ppm		
British Columbia	OEL TWA (ppm)	0.005 ppm		
Manitoba	OEL TWA (ppm)	0.005 ppm		
New Brunswick	OEL TWA (mg/m³)	0.051 mg/m³		
New Brunswick	OEL TWA (ppm)	0.005 ppm		
Newfoundland & Labrador	OEL TWA (ppm)	0.005 ppm		
Nova Scotia	OEL TWA (ppm)	0.005 ppm		
Ontario	OEL Ceiling (ppm)	0.02 ppm (designated substances regulation)		
Ontario	OEL TWA (ppm)	0.005 ppm (designated substances regulation) 0.005 ppm (applies to workplaces to which the designated substances regulation does not apply)		
Prince Edward Island	OEL TWA (ppm)	0.005 ppm		
Québec	VEMP (mg/m³)	0.051 mg/m <sup>3</sup>		
Québec	VEMP (ppm)	0.005 ppm		
Saskatchewan	OEL STEL (ppm)	0.015 ppm		
Saskatchewan	OEL TWA (ppm)	0.005 ppm		
Yukon	OEL Ceiling (mg/m³)	0.2 mg/m <sup>3</sup>		
Yukon	OEL Ceiling (ppm)	0.02 ppm		
Diphenylmethane Diisocyan	ate (MDI) Mixed Isomers (26447-40-5)			
Mexico	OEL TWA (mg/m³)	0.2 mg/m <sup>3</sup> 0.051 mg/m <sup>3</sup>		
Mexico	OEL TWA (ppm)	0.02 ppm		
	V 1 7	0.005 ppm		



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









Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

**Eye Protection:** Chemical goggles or safety glasses.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed

established Occupational Exposure Limits.

Partition Coefficient: N-Octanol/Water

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

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## **Information on Basic Physical and Chemical Properties**

Physical State : Liquid
Appearance : Brown

Odor:Earthy, mustyOdor Threshold:Not availablepH:Not availableEvaporation Rate:Not available

Melting Point : 0 °C (Calculated) (32 °F)

Freezing Point : Not available

Boiling Point : 208 °C (406.4 °F)

Flash Point : > 93 °C Closed Cup (199.4 °F)

Auto-ignition Temperature: Not availableDecomposition Temperature: Not availableFlammability (solid, gas): Not availableLower Flammable Limit: Not availableUpper Flammable Limit: Not available

**Vapor Pressure** : < 0.0001 mm Hg @ 25 °C (77 °F)

**Relative Vapor Density at 20 °C** : Not available **Relative Density** : 1.138 g/cm<sup>3</sup>

Specific gravity / density: 1.138 g/cm³ @ 20 °C (68 °F)Specific Gravity: 1.137 @ 25 °C (77 °F)Solubility: Insoluble in water.

Not available



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**Incompatible Materials:** Strong acids, strong bases, strong oxidizers. Alcohols. Copper and its alloys. Amines. Water.

**Hazardous Decomposition Products:** Carbon oxides (CO, CO<sub>2</sub>). Nitrogen compounds. Cyanides. Isocyanates. Fire will produce dense black smoke.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

## **Information on Toxicological Effects - Product**

Acute Toxicity: Inhalation:dust,mist: Harmful if inhaled.

LD50 and LC50 Data:

Gorilla Glue	
LD50 Oral Rat	> 2000 mg/kg
LD50 Dermal Rabbit	> 9400 mg/kg (OECD Test Guideline 402)
LC50 Inhalation Rat	0.49 mg/l/4h
ATE US (vapors)	0.49 mg/l/4h
ATE US (dust, mist)	0.49 mg/l/4h
Additional information	Toxicity data based on polymeric MDI (a mixture of monomers and higher molecular weight oligomers). For the inhalation study, note that the test atmosphere generated in the animal study is not representative of workplace environments, how the substance is placed on the market, and how it can reasonably be expected to be used. Therefore the test result cannot be directly applied for the purpose of assessing hazard. Based on expert judgment and the weight of evidence, a modified classification for acute inhalation toxicity is justified

**Skin Corrosion/Irritation:** Causes skin irritation. (Rabbit, slightly irritating)

Serious Eye Damage/Irritation: Causes eye irritation.

**Respiratory or Skin Sensitization:** May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

**Germ Cell Mutagenicity:** Not classified (Genetic Toxicity in Vitro: Bacterial - gene mutation assay: negative (Salmonella typhimurium, Metabolic Activation: with/without))

**Teratogenicity:** Rat, female, inhalation, gestation days 6-15, 6 hrs/day, NOAEL (teratogenicity): 12 mg/m³, NOAEL (maternal) 4 mg/m³. No teratogenic effects observed at doses tested. Fetotoxicity seen only with maternal toxicity.

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Causes damage to organs through prolonged or repeated exposure.

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): May cause respiratory irritation.

**Aspiration Hazard:** Not classified

**Symptoms/Injuries After Inhalation:** Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause respiratory irritation.

Symptoms/Injuries After Skin Contact: Causes skin irritation. Exposure may produce an allergic reaction.

**Symptoms/Injuries After Eye Contact:** Causes eye irritation.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects. May cause gastro-intestinal blockage if

# GORILLA STONEY

# **Safety Data Sheet - Gorilla Glue**

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Polyisocyanate Prepolymer based on MDI (67815-87-6)		
ATE US (dust, mist)	1.50 mg/l/4h	
Polymeric Diphenylmethane Diisocyanate (pMDI) (9016-87-9)		
LD50 Oral Rat	49000 mg/kg	
LD50 Dermal Rat	> 9400 mg/kg	
LC50 Inhalation Rat	490 mg/m³ (Exposure time: 4 h)	
4,4'-Methylenediphenyl diisocyanate (101-68-8)		
LD50 Oral Rat	31600 mg/kg	
LD50 Dermal Rabbit	> 9400 mg/kg	
ATE US (dust, mist)	1.50 mg/l/4h	
Diphenylmethane Diisocyanate (MDI) Mixed Isomers (26447	7-40-5)	
LD50 Oral Rat	> 7400 mg/kg	
LD50 Dermal Rabbit	> 6200 mg/kg	
LC50 Inhalation Rat	0.369 mg/l/4h	
Additive (Trade Secret)		
ATE US (dermal)	1,100.00 mg/kg body weight	
Polymeric Diphenylmethane Diisocyanate (pMDI) (9016-87-9)		
IARC Group	3	
4,4'-Methylenediphenyl diisocyanate (101-68-8)		
IARC Group	3	
Diphenylmethane Diisocyanate (MDI) Mixed Isomers (26447-40-5)		
IARC Group	3	

# **SECTION 12: ECOLOGICAL INFORMATION**

## **Toxicity**

Ecology - General: Ecotoxicity data based on polymeric MDI (a mixture of monomers and higher molecular weight oligomers).

Diphenylmethane Diisocyanate (MDI) Mixed Isomers (26447-40-5)		
NOEC (acute) >= 1000 mg/kg (Exposure time: 14 Days - Species: Eisenia foetida [soil dry weight])		

## **Persistence and Degradability**

Gorilla Glue	
Persistence and Degradability	Biodegradation for this product was 0%, exposure time: 28 days, i.e. not degradable.
Biodegradation	0 % after 28 days

# **Bioaccumulative Potential**

Gorilla Glue	
BCF fish 1	< 1 Oncorhynchus mykiss (rainbow trout), Exposure time: 112 d (does not bioaccumulate)



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## SECTION 14: TRANSPORT INFORMATION

In Accordance with DOT
In Accordance with IMDG
In Accordance with IATA
In Accordance with TDG
In Accordance with DOT
In Accordance with IMDG
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## **SECTION 15: REGULATORY INFORMATION**

## **US Federal Regulations**

Gorilla Glue		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
	Delayed (chronic) health hazard	
Polyisocyanate Prepolymer based on MDI (67815-87-6)		
Listed on the United States TSCA (Toxic Substances Control Ac	ct) inventory	
Polymeric Diphenylmethane Diisocyanate (pMDI) (9016-87-9	<u> </u>	
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Listed on United States SARA Section 313		
SARA Section 313 - Emission Reporting	1.0 %	
4,4'-Methylenediphenyl diisocyanate (101-68-8)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Listed on United States SARA Section 313		
SARA Section 313 - Emission Reporting 1.0 %		
Diphenylmethane Diisocyanate (MDI) Mixed Isomers (26447-40-5)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		

## **US State Regulations**

## **Gorilla Glue**

## State or local regulations

This product contains a trace (ppm) amount of phenyl isocyanate (CAS # 103-71-9) and monochlorobenzene (CAS # 108-90-7) as impurities. California Prop 65: Warning! This product contains chemical(s) known to the State of California to be Carcinogenic.

Weight % Component CAS #
<1 ppm Acetaldehyde 75-07-0
1-5 ppm Furan 100-00-9
<1 ppm Propylene Oxide 75-56-9

# Polymeric Diphenylmethane Diisocyanate (pMDI) (9016-87-9)

U.S. - New Jersey - Right to Know Hazardous Substance List

## 4,4'-Methylenediphenyl diisocyanate (101-68-8)

U.S. - Massachusetts - Right To Know List

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	•	
Polyisocyanate Prepolymer based on MDI (67815-87-6)		
Listed on the Canadian DSL	(Domestic Substances List)	
Polymeric Diphenylmethan	e Diisocyanate (pMDI) (9016-87-9)	
Listed on the Canadian DSL	(Domestic Substances List)	
WHMIS Classification	Class D Division 1 Subdivision A - Very toxic material causing immediate and serious toxic effects	
	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects	
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
4,4'-Methylenediphenyl diisocyanate (101-68-8)		
Listed on the Canadian DSL	(Domestic Substances List)	
Listed on the Canadian IDL (	Ingredient Disclosure List)	
IDL Concentration 0.1 %		
WHMIS Classification	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects	
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
Diphenylmethane Diisocyanate (MDI) Mixed Isomers (26447-40-5)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification	Class D Division 1 Subdivision A - Very toxic material causing immediate and serious toxic effects	
	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects	
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects	

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

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

**Revision Date** : 05/21/2015

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

## **GHS Full Text Phrases:**

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Eye Irrit. 2B	Serious eye damage/eye irritation Category 2B
Resp. Sens. 1	Respiratory sensitisation Category 1
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
CTOT DE 1	Consider the west among the visite of the many than the desired and the control of the control o



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H372	Causes damage to organs through prolonged or repeated exposure
H373	May cause damage to organs through prolonged or repeated exposure

## Party Responsible for the Preparation of This Document

The Gorilla Glue Company +1 513-271-3300

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 Gue 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