

Material Safety Data Sheet



White Glue, 128 oz

Revised: 12/19/2012
Replaces: 12/19/2012
Printed: 02/20/2013

Carolina Biological Supply Company

2700 York Rd | Burlington, NC 27215 • to order: 800.334.5551 • for support: 800.227.1150

CAROLINA
www.carolina.com

Section 1 - Product Description

Product Name: White Glue

Product Code(s): 97-1471

Size: 128 oz

Chemical Name: Not applicable, product is a mixture

CAS Number: N/A

Formula: Not applicable, product is a mixture

Synonyms: School Glue

Distributor: Carolina Biological Supply Company, 2700 York Road, Burlington, NC 27215

Chemical Information: 800-227-1150 (8am-5pm (ET) M-F) **Chemtrec** 800-424-9300 (Transportation Spill Response 24 hours)

Section 2 - Hazard Identification

Emergency Overview: Non-Hazardous under normal use.

Potential Health Effects:

Eyes: May cause irritation.

Ingestion: Not expected to be harmful by ingestion.

Skin: Non-Hazardous under normal use.

Inhalation: No hazard under normal usage.

Section 3 - Composition / Information on Ingredients

Principal Hazardous Components: This material is a water-based non-toxic mixture whose ingredients are not considered hazardous by the OSHA Hazard Communications Standard.

TLV units: N/A

PEL units: N/A

Section 4 - First Aid Measures

Emergency and First Aid Procedures:

Eyes - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Skin - After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.

Ingestion - If swallowed, seek medical advice immediately and show this container or label.

Inhalation - In case of accident by inhalation: remove casualty to fresh air and keep at rest.

Section 5 - Firefighting Procedures

Flash Point (Method Used): N/A

NEPA Rating:

Health: 0

Fire: 0

Reactivity: 0

Extinguisher Media: Use media suitable to extinguish surrounding fire.

Flammable Limits in Air % by Volume: N/A

Autoignition Temperature: N/A

Special Firefighting Procedures: Firefighters should wear full protective equipment and NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None Known

Section 6 - Spill or Leak Procedures

Steps to Take in Case Material Is Released or Spilled: Ventilate area of spill. Eliminate all sources of ignition. Remove all non-essential personnel from area. Clean-up personnel should wear proper protective equipment and clothing. Absorb material with suitable absorbent and containerize for disposal.

Section 7 - Special Precautions

Precautions to Take in Handling or Storing: Avoid excess heat. Suitable for any general chemical storage.

Section 8 - Protection Information

Respiratory Protection (Specify Type): Not Normally Required

Ventilation:

Local Exhaust: No

Mechanical(General): Recommended

Special: No

Other: No

Protective Gloves: Not Normally Required

Eye Protection: Not Normally Required

Other Protective Clothing or Equipment: Not Normally Required

Section 9 - Physical Data

Molecular Weight: N/A, product is a mixture

Boiling Point: 212°F (100°C)

Vapor Density(Air=1): N/A

Percent Volatile by Volume: N/A

Solubility in Water: Soluble

Melting Point: N/A

Vapor Pressure: N/A

Specific Gravity (H₂O=1): 1.09

Evaporation Rate (BuAc=1): N/A

Appearance and Odor: Cloudy liquid with slight characteristic

odor.

Section 10 - Reactivity Data

Stability: Stable

Conditions to Avoid: None Known

Incompatibility (Materials to Avoid):

Hazardous Decomposition Products: CO_x,

Hazardous Polymerization: Will not occur

Section 11 - Toxicity Data

Toxicity Data: Product is non-toxic.

Effects of Overexposure:

Acute: See Section 2

Chronic: Not listed as a carcinogen by IARC, NTP or OSHA.

Conditions Aggravated by Overexposure: None Known

Target Organs: Skin

Primary Route(s) of Entry: Ingestion, Skin contact.

Section 12 - Ecological Data

EPA Waste Numbers: Not Applicable

Section 13 - Disposal Information

Waste Disposal Methods: Dispose in accordance with all applicable Federal, State and Local regulations. Always contact a permitted waste disposer (TSD) to assure compliance.

Section 14 - Transport Information

DOT Proper Shipping Name: N/A

Section 15 - Regulatory Information

EPA TSCA Status: Not on TSCA Inventory

Hazard Category for SARA Section 311/312 Reporting: No

Name List:

No

Chemical Category:

No

CERCLA Section 103 RQ(lb.): N/A

RCRA Section 261.33: No

Section 16 - Additional Information

The information provided in this Material Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. Carolina Biological Supply makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the Material Safety Data Sheet. Any employer must carefully assess the applicability of any information contained herein in regards to the particular use to which the employer puts the material.

Glossary

ACGIH	American Conference of Governmental Industrial Hygienists
CAS Number	Chemical Services Abstract Number
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
DOT	U.S. Department of Transportation
IARC	International Agency of Research on Cancer
N/A	Not Available
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
ppm	Parts per million
RCRA	Resource Conservation and Recovery Act
SARA	Superfund Amendments and Reauthorization Act
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act