

SDS Version	1
SDS Date	8/10/2020

1. Identification of the Material and Supplier	
Product Name	Bantex Glue Stick 40g
Usage	Adhering/connecting
Product Codes	400145011
Barcodes	9317848003706, 9317848003713, 9317848003720
Recommended Use	Artwork or projects
Company Name	Hamelin Brands
ABN	72 000 994 310
Address	17 Interchange Drive, Eastern Creek NSW 2766
Telephone Number	1300 655 667
Supplier Code	400145011
Other Emergency Number	13 11 26 Poisons Information Centre



2. Hazards Identification				
Not classified as dangerous				
No hazard classification according to the EU Directives 67/548/EEC, 1999/45/EC, to the Regulation (EC) No. 1272/2008				
The product is not classified according to the GHS/CLP regulation				
<b>Label Elements – Labelling according to Australian regulations – Not Required</b>				
GHS Label				
Signal Word				
<b>Hazard Statement</b>				
None				
<b>Precautionary Statement</b>				
None				
<b>Other Hazards</b>				
Inhalation: Material cannot be inhaled Ingestion: Non toxic				

### 3. Composition / Information on Ingredients

Substance  Mixture

#### Components List

Component	CAS Number	Amount or Percentage	Comment
Polyvinyl pyrrolidone	9003-39-8	22.5 %	not hazardous
Glycerol	56-81-5	10%	not hazardous
Sodium Stearate	822-16-2	9%	not hazardous
Water	7732-18-5	58.4%	not hazardous
Sodium propyl p-hydroxybenzoate	35285-69-9	0.1%	not hazardous

### 4. First Aid Measures

For advice contact Poisons Information Centre (Australia Phone 13 11 26) or a doctor

<b>Inhalation</b>	no adverse health effects anticipated from normal use
<b>Skin Contact</b>	no adverse health effects anticipated from normal use. Wash skin after use.
<b>Eye Contact</b>	no adverse health effects anticipated from normal use. Flush the eye immediately with fresh running water for 15 minutes pulling eyelids away from the eye. If irritation persists, seek medical advice.
<b>Ingestion</b>	Wash mouth out with water and let drink 1 to 2 glasses of water. Seek medical advise if symptoms persist.
<b>Note to First Aid</b>	

### 5. Fire Fighting Measures

<b>Extinguishing media</b>	Carbon dioxide, water spray, foam and powder.
<b>Special hazards arising from the substance or mixture</b>	Non-flammable solid, product will burn if heated.
<b>Precautions for firefighters and special protective equipment</b>	Use standard firefighting procedures and consider the hazards of other involved materials. Fire fighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.
<b>Suitable/Unsuitable extinguishing equipment</b>	Water, Carbon Dioxide, Water spray, Foam

6. Accidental Release Measures	
<b>Personal precautions, protective equipment and emergency procedures</b>	In case of insufficient ventilation, wear suitable respiratory equipment
<b>Environmental precautions</b>	Avoid release to the environment. Do not empty into drains.
<b>Methods and material for containment and cleaning up</b>	Rinse the residues away with water. Incineration and disposal of the waste are to be according to local regulations. Contaminated empty containers must be disposed as a chemical waste
<b>Methods for Cleanup</b>	For small amounts, dispose of with household waste. For large quantities, dispose in accordance with Federal, State and local regulations.

7. Handling & Storage	
<b>Precautions for safe handling</b>	Protect against fire and explosion: keep away from sources of ignition – no smoking. Take precautionary measures against static discharges. Avoid creating dusty conditions.
<b>Conditions for safe measures and storage</b>	Product should be stored in original containers under normal conditions, store in a cool and dry place, keep away from medicinal products, food, drink and animal feed. The product should not be stored with substances where dangerous chemical reactions are possible.

8. Exposure Controls / Personal Protection	
<b>Control parameters</b>	Complies with Safe Work Australia HCIS Exposure Standards
<b>Exposure controls</b>	Not necessary
<b>Personal Protective Equipment</b>	Eye protection: Generally eye protection is not necessary. If eye contact can occur wear necessary protective equipment. Skin protection: Wash promptly with soap and water if skin becomes contaminated. Wear protective gloves to minimize skin contamination

9. Physical and Chemical Properties					
Physical State	Colour	Odour	pH	Solid Content (%)	Vapour Pressure
Solid (wax-like)	White	Low & Typical	10-11	33± 2, at 25 °C	Not determined
Vapour Density	Percent Volatiles	Boiling Point Range	Freezing / Melting Point	Solubility	Flash Point (include method detection)
Not applicable	Not determined	Not determined	Not determined	100% in water	Not known
Flammability Limits	Ignition Temperature	Other			
Not determined	Product is not self-igniting				

10. Stability and Reactivity	
<b>Reactivity</b>	Not reactive under normal conditions of handling and storage
<b>Chemical Stability</b>	Chemically stable under normal conditions of handling and storage
<b>Possibility of hazardous reactions</b>	Hazardous reactions are unknown, and hazardous polymerisation will not appear
<b>Conditions to avoid</b>	Excessive heat, sparks or open flame
<b>Incompatible materials</b>	Strong oxidizing materials
<b>Hazardous decomposition products</b>	Carbon monoxide and dioxide, nitrogen oxides and hydrogen cyanide

11. Toxicological Information	
<b>Information on toxicological effects</b>	This product is not expected to cause toxicity or be irritating to skin or eyes. On appropriate handling and use as intended on our experience and on current information the product doesn't cause any effects harmful to human health.
<b>LD/LC50 values relevant for classification</b>	Not relevant
<b>Skin corrosion/irritation Based on available data</b>	Not relevant
<b>Serious eye damage/irritation Based on available data</b>	Not relevant
<b>Respiratory or skin sensitization Based on available data</b>	Not relevant
<b>Aspiration hazard Based on available data</b>	Not relevant

12. Ecological Information	
<b>Ecotoxicity</b>	Small amounts of this product are not expected to cause toxicity to the environment
<b>Persistence and Degradability</b>	No further relevant information available
<b>Bio-accumulative potential</b>	No further relevant information available
<b>Mobility in soil</b>	No further relevant information available
<b>Other adverse effects</b>	On appropriate handling and use as intended on our experience and on current information the product doesn't cause any adverse effects to the environment

13. Disposal Considerations	
<b>Disposal Methods</b>	Small quantities: Household garbage Larger quantities: Industrial waste Disposal: can be disposed of in a suitable rubbish tip or incineration plant in accordance with local authority regulations.
<b>Special Precautions for Landfill or Incineration</b>	None known

14. Transport Information					
Regulation	UN Number	Proper Shipping Name	DG Class	Label	Additional Information
ADG	None				
IMDG	None				
IATA	None				

15. Regulatory Information	
<b>Poisons Schedule (Australia only)</b>	Not subject to the regulations on flammable liquids
<b>APVMA Status</b>	NA
<b>TGA Status</b>	NA
<b>AICS Status</b>	NA

16. Other Information

17. Key/Legend to Abbreviations and Acronyms used in this SDS	
Abbreviation/Acroynym	Meaning
ADG	Australian Code for the Transport of Dangerous Goods by Road and Rail
AICS	Australian Inventory of Chemical Substances
APVMA	Australian Pesticides and Veterinary Medicines Authority
AQIS	Australia Quarantine and Inspection Service
AS	Australian Standard (as issued by Standards Australia)
ASCC	Australian Safety and Compensation Council
DG ERG Code	Dangerous Goods Emergency Response Guidebook Code. The Emergency Response Guidebook is used by first responders (e.g. Firefighters, police officers and ambulance personal) when responding to transportation emergency involving hazardous materials
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods

LD <sub>50</sub>	The median lethal toxicological dose, LD <sub>50</sub> , is an abbreviation for "Lethal Dose, 50%" of a toxic substance. This is the dose required to kill half the members of a tested population
NOHSC	National Occupational Health and Safety Commission
SDS	Safety Data Sheet
STEL	Short Term Exposure Limit - A 15 minute TWA exposure which should not be exceeded at any time during a working day even if the eight hour TWA average is within the TWA exposure standard. Exposures at the STEL should not be longer than 15 minutes and should not be repeated more than four times per day. There should be at least 60 minutes between successive exposures at the STEL
TGA	Therapeutic Goods Administration
TLV	Threshold Limit Value - TLV is a proprietary name registered by the American Conference of Governmental Industrial Hygienists (ACGIH) and refers to airborne concentrations of substances or levels of physical agents to which it is believed that nearly all workers may be repeatedly exposed day after day without adverse effects.
TWA	Time Weighted Average - The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day working week.
UN Number	UN numbers are four-digit numbers that identify hazardous substances, and articles (such as explosives, flammable liquids, toxic substances

**References:**

- Labelling of Workplace Hazardous Chemicals Code of Practice September 2015
- Preparation of Safety Data Sheet for Hazardous Chemicals Code of Practice July 2020
- Hazardous Substances Information System - SafeWork Australia
- Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

This SDS has been prepared by Hamelin Brands from the supplier/manufacturer's current technical data and summaries at the date of issue to the best knowledge of the health and safety information of the product, and in particular how to safely handle and use the product in the workplace.

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The user should make their own determination in light of their own circumstances as to the suitability of this information and the safe conditions for the use of this product. To the extent permitted by law, Hamelin Brands will not be liable for any loss, damage or expense arising from the use of this SDS, whether caused by the negligent act or omission by Hamelin Brands or otherwise.

If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Hamelin Brands.

18. Reference Documents	
Document #	Reference Title
8 <sup>th</sup> October, 2020	Manufacturers Safety Data Sheet PVP Glue Stick