MATERIAL SAFETY DATA SHEET

Supplier

ACCO Australia Pty. Ltd.

Level 2, 8 Lord Street Botany NSW 2019

Phone: 02 9700 0180

Emergency Phone: 02 9700 0180 Monday to Friday, 9am to 5pm for general information only.

Product Identification

Product Name: Marbig Glue Sticks.

Other names: none.

Supplier Product Code: 975495W - Marbig Glue Stick 8 grams (flow-wrap).

975499 - Marbig Glue Stick 35 grams (blistercard).

975500 - Glue Stick 8gm (display unit of 30).

975510 - Glue Stick 36gm (display unit of 12).

975520 - Glue Stick 21gm (display unit of 12).

Recommended Use: to glue paper products.

Hazards Identification

Hazardous Classification: classified as non-hazardous and non-dangerous according to the criteria of the National Occupational Health and Safety Commission.

Applicable Risk Phrases: none. **Applicable Safety Phrases**: none.

Composition / Information on Ingredients

Ingredients:

Chemical Name	Chemical's Common Name or Abbreviation	Proportion (%)	CAS Number
Polyvinyl Pyrrolidone	PVP	<12	9003-39-8
Glycerol	None	<10	56-81-5
Polyvinyl Alcohol	None	<3	108-05-4
Sodium Stearate	None	<9	822-16-2
Water	None	65.90	7732-18-5
Sodium Propyl p- hydroxybenzoate	None	0.10	35285-69-9

First Aid

Eye: 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.

Skin: no adverse health effects anticipated from normal use. Seek medical advice if irritation occurs.

Inhaled: no adverse health effects anticipated from normal use.

Swallowed: if in large quantities, do not induce vomiting. If vomiting occurs lean the patient forward or place them on their side with their head down to maintain the airway and prevent aspiration. Rinse mouth with water but only allow them to drink slowly and only as much as they can comfortably drink. Seek medical attention.

Advice to Doctor: none.

Fire Fighting Measures

Extinguishing Media: water mist, foam, dry powder, CO₂ gas, others.

Hazards from Combustion Products: none.

Specific Hazard: none.

Special Fire Fighting Recommendations: none.

HAZCHEM Code (if available): none.

Accidental Release Measures

Emergency Procedures: no specific precautions required.

Spills & Disposal: for small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.

Handling & Storage

Precautions for Safe Handling: no specific precautions required. **Conditions for Safe Storage**: no specific precautions required.

Exposure Controls / Personal Protection

Exposure Standards: not applicable.

Biological Limit Values: no biological limit allocated. **Engineering Controls**: none under normal use. **Personal Protection**: none under normal use.

Physical & Chemical Properties

Appearance: white semi-solid substance. **Odour**: slight inoffensive odour.

Ph: 9.5 – 10.8

Vapour Pressure: not known.

Vapour Density: not applicable.

Boiling Point/Range: not applicable.

Freezing/Melting Point: 100°C – 120°C.

Solubility: soluble in water.

Specific Gravity/Density: 1.0 specific gravity.

Percent Volatile: not applicable.

Flash Point: > 100°C

UEL/LEL in Air: not applicable.Ignition Temperature: not applicable.Other Properties: non-flammable.

Stability & Reactivity

Chemical Stability: stable.

Conditions to Avoid: not applicable. **Incompatible Materials**: not available.

Hazardous Decomposition Products: none.

Hazardous Reactions: none.

Toxicological Information

Acute Effects

Eye: no adverse effects expected.

Skin: no adverse effects expected.

Inhaled: cannot be inhaled.

Swallowed: no adverse effects expected.

Chronic Effects: no data available.

Ecological Information

Exotoxicity: no data available.

Persistence / Degradability: no data available.

Mobility: no data available.

Disposal Considerations

For small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.

Transport Information

UN Number: none.

UN Proper Shipping Name: none. **Dangerous Goods Class**: none.

Subsidiary Risk: none. **Packaging Group**: none.

Special Precautions for User: none.

Hazchem Code: none.

Regulatory Information

Poisons Schedule Number: not a scheduled poison.

Other Information

Abbreviations and Acronyms Used: none.

References: Manufacturer's Material Safety Data Sheet.

National Code of Practice for the Preparation of Material Safety Data Sheets, 2nd Edition

[NOHSC:2011(2003)].

NOHSC List of Designated Hazardous Substances [NOHSC:10005].

Recommendations on the Transport of Dangerous Goods, UN Committee of Experts on the

Transport of Dangerous Goods.

Australian Code for the Transport of Dangerous Goods by Road and Rail, by the National

Road Transport Commission.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier in obtaining written handling instructions. As the specific conditions of use for the product are outside the supplier's control, the user is responsible to ensure that the requirements of the relevant legislation are complied with.

The information contained in these safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

The information contained in this Material Safety Data Sheet comes from sources believed to be accurate or otherwise technically correct. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

Revisions

Date of Revision: 15 August 2011. **Reason for Revision**: Changed formula