
MATERIAL SAFETY DATA SHEET

HG1 GLUESTICKRevision Date: 00/11/2003

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING

- 1.1. PRODUCTS IDENTIFICATION:** HG1 Gluestick
- 1.2. USE OF SUBSTANCE:** Information not supplied.
- 1.3. COMPANY:** Bostik Ltd
Common Road
Stafford
Staffordshire
ST16 3EH
Telephone Number: 01785 272700
e-mail: sds.uk@bostik.com
- 1.4. EMERGENCY TELEPHONE:** 01785 272650 (24 hour)

2. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation. The hazards of this product have been removed by the reactive process.

3. COMPOSITION/INFORMATION ON INGREDIENTS**Composition Comments:**

No hazardous materials present as defined by Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHIP 3)

4. FIRST-AID MEASURES**General Information:**

General first aid, rest, warmth and fresh air.

Inhalation:

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Eye Contact:

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

Skin Contact:

Remove affected person from source of contamination. Rinse the skin immediately with lots of water. Get medical attention if irritation persists after washing.

Ingestion:

Do not induce vomiting. **Get medical attention immediately.**

MATERIAL SAFETY DATA SHEET

HG1 GLUESTICKRevision Date: 00/11/2003

5. FIRE-FIGHTING MEASURES**Extinguishing Media:**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

Hazardous Combustion Products:

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

Protective Measures in Fire:

Wear self contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES**Personal Precaution in Spill:**

Wear personal protective equipment.

Spill Clean up Methods:

Stop leak if possible without risk. Do not contaminate water sources or sewer. Pick up with vacuum or absorbent solid, store in closed container for disposal. Avoid generation and spreading of dust. Avoid contact with skin or inhalation of spillage, dust or vapour. Wear necessary protective equipment.

7. HANDLING AND STORAGE**Usage Precautions:**

Avoid spilling, skin and eye contact. Do not handle broken packages without protective equipment. Use mechanical ventilation in case of handling which causes formation of dust.

Storage Precautions:

Keep in cool, dry, ventilated storage and closed containers. Keep in original container. Store under dry conditions between 5 and 25°C. Keep dry during transportation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**INGREDIENT COMMENTS:**

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit

PROTECTIVE EQUIPMENT:

MATERIAL SAFETY DATA SHEET

HG1 GLUESTICKRevision Date: 00/11/2003

Engineering Measures:

Use engineering controls to reduce air contamination to permissible exposure level.

Ventilation:

All handling to take place in a well ventilated area.

Respiratory Equipment:

Wear respirator if there is dust formation.

Hand Protection:

Use suitable protective gloves if risk of skin contact. Use thin cotton gloves inside the rubber gloves if allergy risk

Eye Protection:

Use eye protection.

Other Protection:

Wear suitable protective clothing as protection against splashing or contamination.

Hygiene Measures:

DO NOT SMOKE IN WORK AREA! Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material. Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin.

9. PHYSICAL AND CHEMICAL PROPERTIES

Colour:	White		
Odour:	Slight Odour		
Melt./Freez. Point (°C, interval):	80 – 90		
Density/Specific Gravity (g/ml):	1.0	Temperature (°C):	
Viscosity (interval):	4 - 9 Pas	Temperature (°C):	190

10. STABILITY AND REACTIVITY**Stability:**

Normally stable.

Conditions to Avoid:

Avoid excessive heat for prolonged periods of time.

Hazardous Polymerisation:

Unknown.

Hazardous Decomposition Products:

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

MATERIAL SAFETY DATA SHEET

HG1 GLUESTICKRevision Date: 00/11/2003

11. TOXICOLOGICAL INFORMATION**HEALTH WARNINGS:**

Dust may irritate respiratory system.
Serious long-term effects are not known to be related to this type of product.
Particles in the eyes may cause irritation and smarting.
May cause discomfort if swallowed.

12. ECOLOGICAL INFORMATION**Ecotoxicity:**

Not regarded as dangerous for the environment. However, contamination of the aquatic or terrestrial environments should be avoided

13. DISPOSAL CONSIDERATIONS**General/Cleaning:**

This material is not classified as special waste as defined by Special Waste Regulations 1996.

Disposal Methods:

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

14. TRANSPORT INFORMATION**General:**

Not classified for transport.

15. REGULATORY INFORMATION

NC Not classified.

Risk Phrases:

Not classified

Safety Phrases:

S-36/37/39 Wear suitable protective clothing, gloves and eye/face protection

Statutory Instruments:

Chemicals (Hazard Information and Packaging) Regulations.

Approved Code of Practice:

Classification and Labelling of Substances and Preparations Dangerous for Supply

MATERIAL SAFETY DATA SHEET

HG1 GLUESTICKRevision Date: 00/11/2003

Guidance Notes:

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16. OTHER INFORMATION**GENERAL INFORMATION:**

This product should be used as directed by Bostik Ltd. For further information consult the product data sheet or contact Technical Services.

INFORMATION SOURCES:

This safety data sheet was compiled using current safety information supplied by distributor of raw materials.

REVISION COMMENTS:

This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt contact Bostik Findley Limited.

ISSUED BY:	Approved IU
REVISION DATE:	Nov 2003
REV. NO./REPL. SDS GENERATED:	3
DATE:	May 2003
PRINTING DATE:	2003-11-25

‘1. Technology Supplies Limited (Company registration number 2285483) Whose registered office is Phoenix House, Tern Hill, Market Drayton, Shropshire, TF9 3PX (‘Technology Supplies’) is providing this data sheet on an ‘as is’ basis and makes no representations or warranties of any kind with respect to this data sheet or its contents and disclaims all such representations and warranties. In addition, Technology Supplies makes no representations or warranties about the accuracy, completeness, or suitability for any purpose of the information published in this data sheet. The information contained within this data sheet may contain technical inaccuracies or typographic errors. All liability of Technology Supplies howsoever arising for any such inaccuracies or errors is expressly excluded to the fullest extent permitted by law.

2. Neither Technology Supplies nor any of its directors, employees or other representatives will be liable for loss or damage arising out of connection with reliance upon this data sheet. This is a comprehensive limitation of liability that applies to damages of any kind, including (without limitation) compensatory, direct, indirect or consequential damages, income or profit, loss of or damage to property and claims of third parties.

3. Notwithstanding the foregoing, none of the exclusions and limitations in clauses 1 and 2 are intended to limit any rights you may have as a consumer under local law or other statutory rights which may not be excluded in any way to exclude or limit Technology Supplies for any liability for death or personal injury resulting in our negligence.’