

# Material Safety Data Sheet

Infosafe No.  
Product Name:

BS09N Issue Date: July 1998  
**BOSTIK EPOXY SUPER STRENGTH**

ISSUED by BOSTIK

**Classified as hazardous according to criteria of NOHSC**

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## COMPANY DETAILS

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**Company Name** BOSTIK FINDLEY AUSTRALIA PTY LTD (ABN 003 893 838)  
**Address** 51 - 71 High Street Thomastown  
VIC 3074  
**Tel/Fax** Tel: 03 9279 9333 Fax: 03 9279 9270

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## IDENTIFICATION

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**Product Name** BOSTIK EPOXY SUPER STRENGTH  
**Proper Shipping Name** None Allocated  
**Other Names**

<u>Name</u>	<u>Mancode</u>
Bostik Epoxy Super Strength, 2x17.5ml	240311

  
**UN Number** None Allocated  
**DG Class** None Allocated  
**Packing Group** None Allocated  
**Hazchem Code** None Allocated  
**Poisons Schedule** S5  
**Product Use** General purpose household adhesive.

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## Physical Data

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**Appearance** Part A - Transparent liquid.  
Part B - Yellow liquid.  
**Boiling Point** Not available  
**Vapour Pressure** Not available  
**Specific Gravity** Pt A: 1.16g/cm<sup>3</sup>, Pt B: 1.16g/cm<sup>3</sup>  
**Flash Point** Pt. A: Greater than 150°C, Pt. B: 265°C  
**Flamm. Limit LEL** Not available

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**Other Properties**

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**Other Information** Solubility in water: Insoluble

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**Ingredients**

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<b>Ingredients</b>	<b><u>Name</u></b>	<b><u>CAS</u></b>	<b><u>Proportion</u></b>
	Epoxy resin (Part A)		30-60 %
	Mercaptan polymer (Part B)		30-60 %
	Tertiary amine accelerator (Part B)		1-10 %

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**HEALTH HAZARD INFORMATION**

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**Health Effects**

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<b>Acute - Swallowed</b>	May be harmful if swallowed. May cause gastric irritation.
<b>Acute - Eye</b>	Contact may cause irritation.
<b>Acute - Skin</b>	Contact may cause irritation.
<b>Acute - Inhaled</b>	Inhalation of vapours may cause respiratory irritation especially at elevated temperatures.
<b>Chronic</b>	Frequent and prolonged skin contact may cause sensitisation.

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**First Aid**

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<b>Swallowed</b>	If swallowed, do NOT induce vomiting. Give patient a glass of water to drink and seek medical attention.
<b>Eye</b>	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
<b>Skin</b>	If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. Seek medical attention if irritation occurs.
<b>Inhaled</b>	Remove person from contaminated area. Seek medical attention.

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**Advice to Doctor**

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**Advice to Doctor** Treat symptomatically.

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**Other Health Hazard Information**

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**PRECAUTIONS FOR USE**

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<b>Eng. Controls</b>	Ensure adequate ventilation. Natural cross flow ventilation should be adequate.
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### **Personal Protection**

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<b>Protective Equip.</b>	Avoid contact with skin and eyes and avoid breathing vapours. Wear protective gloves and eye protection when mixing and using. Note: Product will produce heat on mixing.
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### **Flammability**

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<b>Fire Hazards</b>	Combustible.
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### **SAFE HANDLING INFORMATION**

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#### **Storage and Transport**

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<b>Storage and Transport</b>	Store in dry, cool conditions away from heat, flames and other sources of ignition. Keep away from food. Keep containers sealed when not in use. Store away from strong oxidising agents, acids and bases.
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<b>Proper Shipping Name</b>	None Allocated
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#### **Spills and Disposal**

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<b>Spills &amp; Disposal</b>	Remove all sources of ignition. Contain spill. Wipe up spill and clean area with water and detergent.
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#### **Fire/Explosion Hazard**

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<b>Hazardous Reaction</b>	Conditions Contributing To Instability: Contact with strong oxidising agents, strong acids and strong bases. Hazardous Decomposition Products on Combustion: Carbon monoxide and/or dioxide, smoke and other toxic fumes.
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<b>Hazchem Code</b>	None Allocated
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### **OTHER INFORMATION**

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<b>Toxicology</b>	No toxicity data is available for the material as such.
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<b>Pkg. &amp; Labelling</b>	Classified as a Schedule 5 Poison (S5) and a hazardous substance according
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to Worksafe criteria, therefore to be packed and labelled according to the appropriate regulations.

Risk Phrases: R36/38 - Irritating to eyes and skin.

R43 - May cause sensitisation by skin contact.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects on the aquatic environment.

Safety Phrases: S24 - Avoid contact with skin.

S28 - After contact with skin wash immediately with soap and water.

S37/39 - Wear suitable gloves and eye/face protection.

S61 - Avoid release to the environment.

**Technical Data**

Refer Product Information Bulletin.

**User Codes**

Field 2

**User Code**

SEE PAGE 1

**Other Information**

N/A - Not Applicable

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**CONTACT POINT**

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**Contact**

& 24 Hour Emergency Telephone:

R & D Laboratory Manager

Regulatory Affairs Officer

(03) 9279-9315 or

(03) 9279-9320 or

Mobile: 0418 961 812

Mobile: 0419 335 187

**...End Of MSDS...**