

# TRADE GRADE PRODUCTS LTD

## MATERIAL SAFETY DATA SHEET

### **1. Identification of the substance / preparation and company.**

Product name	Tradebond 5001
Supplier	Trade Grade Products Limited
Address	2 Thorne Way Woolsbridge Industrial Park Three Legged Cross Wimborne Dorset BH21 6FB
Emergency telephone number	01202 820177

### **2. Composition / Information on Ingredients.**

Preparation description                      Copolymer emulsion adhesive.

Dangerous components / constituents

<u>CAS / Registry no.</u>	<u>Material description</u>	<u>% Content</u>	<u>Health (class)</u>	<u>Risk (R No.)</u>
N/A	None notifiable.			

### **3. Hazards Identification.**

Not classified as hazardous according to the Chemicals (Hazard Information and Packaging for Supply) Regulations.

### **4. First Aid Measures.**

Inhalation	No adverse effects expected. Remove the affected person to fresh air and allow to rest. Consult a doctor if symptoms persist.
Skin	No adverse effects expected. Wash off with plenty of soap and water before the product dries. Remove soiled clothing and launder before reusing.
Eye	Immediately flush eyes with plenty of water with eyelids held open for at least 15 minutes. Seek medical attention if irritation persists.
Ingestion	<b>Do not induce vomiting.</b> If accidentally swallowed, give large quantities of water or milk to dilute the effects on the stomach. Seek medical advice.

### **5. Fire-fighting Measures.**

Flammability	Non flammable.
Extinguishing media	Dry chemical powder, alcohol resistant foam, water spray, carbon dioxide.
Hazardous decomposition products	May emit noxious fumes in a fire including carbon dioxide and carbon monoxide.
Fire fighting equipment	Full protective clothing and breathing apparatus.

### **6. Accidental Release Measures.**

Personal protection	Always wear appropriate protective clothing (refer to section 8).
Environmental precautions	Prevent from entering drains or watercourses, should this occur; notify the relevant local authority.

Clean up method	Pump up large amounts. Absorb small amounts in sand, sawdust, earth, etc and remove to a safe place for subsequent disposal (see section 13).
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## **7. Handling and Storage.**

Handling	Avoid unnecessary contact. This product presents a low hazard, but exposure should be minimised by good industrial hygiene and safety procedures.
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Storage	Keep in tightly sealed containers and store in a cool, dry place (5°C – 25°C).
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## **8. Exposure Controls / Personal Protection.**

Exposure controls	Efficient ventilation is usually required. For larger amounts; especially if sprayed or heated; local extraction may be necessary.
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Respiratory protection	Dust mask only if spray is generated.
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Hand protection	PVC gloves if splashing is likely to occur.
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Eye protection	Goggles (BS2902) if splashing is likely to occur.
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Skin protection	PVC apron if severe splashing is likely to occur.
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## **9. Physical and Chemical Properties.**

Physical state	White liquid.
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Odour	Very mild. Characteristic.
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pH	4.0 – 5.5 typically.
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Flammability	Non Flammable.
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Solubility in water	Readily dispersible.
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Viscosity	20 ± 5 poise
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BDS	54 ± 2 %
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## **10. Stability and Reactivity.**

This product is not unstable when handled and stored in accordance with the manufacturers recommendations.

## **11. Toxicological Information.**

No available data on formulated product. Expected to have a low order of toxicity.

## **12. Ecological Information.**

No available data on formulated product.

## **13. Disposal Consideration.**

Product disposal	Via an authorised contractor to an approved waste disposal site.
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Container disposal	Treat as per product disposal.
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**14. Transport Information.**

Not classified as dangerous for all means of transport

**15. Regulatory Information.**

UK Supply classification	Not classified as hazardous under the Chemicals (Hazard Information and Packaging for Supply) Regulations, but in accordance with good industrial hygiene and safety procedures we recommend the following safety phrases	
Safety phrases	S24/25	Avoid contact with skin and eyes.
	S36/37/38	Wear suitable protective clothing, gloves and eye/face protection.
Risk phrases	None required.	

**16. Other Information.**

Date issued	02/11/2002 - Revision 1
Other information	The information provided in this data sheet is based on our current knowledge of the product and is intended to describe it for the purpose of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.