

# TRADE GRADE PRODUCTS LTD

## MATERIAL SAFETY DATA SHEET

### 1. Identification of the substance and company name

Material Name: Tradebond WA889 - Natural Latex / Acrylic Polymer blend.

Company Name: Trade Grade Products Ltd  
Unit 2, Thorne Way  
Woolsbridge Industrial Park  
Three Legged Cross  
Wimborne  
Dorset  
BH21 6FB

Telephone: 01202 820177

### 2. Composition / Information on ingredients

|         | <b>TWA 8hr</b> | <b>STEL 10mins (ppm)</b> | <b>Concentration range.</b> |
|---------|----------------|--------------------------|-----------------------------|
| Ammonia | 25             | 35                       | 0.05 - 0.1%                 |

### 3. Hazard information

This product is classed as non hazardous. General cleanliness should be observed.

### 4. First Aid measures

Inhalation: Provide patient with fresh air, seek medical attention if symptoms persist.

Eye contact: Flush eye with clean water, seek medical attention if symptoms persist.

Skin contact: Wash with plenty of soap and water.

Ingestion: DO NOT DELAY. Obtain immediate medical attention.

Nature of hazard is based on all meaningful toxicological and other information of which the company is aware.

### 5. Fire fighting measures

Extinguishing media: Carbon dioxide, Dry chemical powder or fine water spray.

Protective Equipment: Suitable respiratory equipment.

Exposure hazard: Although this product is not flammable, the components may burn in a serious fire after loss of water, and may produce noxious or toxic fumes including carbon-dioxide (CO<sup>2</sup>) and possible carbon monoxide (CO).

### 6. Accidental release measures

Small spillage: Wipe up using a paper towel or rag.

Large spillage: Absorb large spillage's by dyking with sand, earth, sawdust or commercial absorbent and sweep in to containers for subsequent safe disposal.

### 7. Handling and storage

This product should be kept in tightly sealed containers to avoid contamination. Store in a cool, dry location at temperatures between 8°C to 28°C (46° to 82°F) unless otherwise labelled. Optimal storage is at the lower half of this temperature range.

To prevent contamination of unused product, do not return any material to its original container.

## 8. Exposure controls / personal protection

Ensure the workplace is adequately ventilated to disperse small amounts of ammonia which is released from the product. Ventilation should be sufficient to maintain vapour concentration below the occupational exposure limits. Natural Ventilation may be adequate but subject to working arrangements.

Wear respirator if there is a risk of spray inhalation. Wear goggles if splashing is likely.

## 9. Physical and chemical properties

|               |               |
|---------------|---------------|
| Appearance:   | White liquid  |
| Odour:        | Sweet         |
| Flash point:  | N/A           |
| Flammability: | Not flammable |
| pH:           | 10.2 at 23°C  |

## 10. Stability and reactivity

|  |   |
|--|---|
| Hazardous thermal decomposition compounds: | Carbon Dioxide (CO <sup>2</sup> )<br>Carbon Monoxide (CO) |
| Incompatibility:                           | Strong acid compounds                                     |

## 11. Toxicology information

From long term experience of handling this product no serious acute or chronic effects have been found.

## 12. Ecological information

There are no known environmental problems caused by this product.

## 13. Waste disposal

Disposal is normally achieved by burial on an approved site or by burning under controlled conditions.

## 14. Transport information

|             |      |
|-------------|------|
| UN Number:  | None |
| ICAO - Air: | None |
| IMO - Sea:  | None |
| ADR- Road   | None |

## 15. Regulatory information

|                        |      |
|------------------------|------|
| Supply classification: | None |
| Risk phrase:           | None |
| Safety phrase:         | None |
| Hazard pictogram:      | None |

## 16. 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. This safety datasheet does not constitute a workplace risk assessment.