



Safety Data Sheet to 91/155/EEC as amended

**SAFETY DATA SHEET**  
**UNIBOND TILING ON WOODEN FLOORS ADHESIVE & GROUT**

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

PRODUCT NAME                      UNIBOND TILING ON WOODEN FLOORS ADHESIVE & GROUT  
 PRODUCT NO.                        453290,453288,688471  
 APPLICATION                        Ready mixed ceramic tile adhesive and grout.  
 SUPPLIER                             Henkel Consumer Adhesives  
     Road 5, Winsford Industrial Estate  
     Winsford  
     Cheshire CW7 3QY  
     T: 01606 593933  
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**2 COMPOSITION/INFORMATION ON INGREDIENTS**

COMPOSITION COMMENTS  
 Water based adhesive based on styrene acrylic co-polymer. Contains a preservative.

**3 HAZARDS IDENTIFICATION**

Not regarded as a health or environmental hazard under current legislation.

**4 FIRST-AID MEASURES**

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

**INGESTION**  
 NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

**SKIN CONTACT**  
 Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if irritation persists after washing.

**EYE CONTACT**  
 Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

**5 FIRE-FIGHTING MEASURES**

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

**6 ACCIDENTAL RELEASE MEASURES**

**SPILL CLEAN UP METHODS**  
 Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

**7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS**  
 Avoid spilling, skin and eye contact.

**STORAGE PRECAUTIONS**  
 Store in tightly closed original container in a cool, dry well-ventilated place. Keep in original container.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

N/A

SS/ST/BO/SE 2

## UNIBOND TILING ON WOODEN FLOORS ADHESIVE & GROUT

### INGREDIENT COMMENTS

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

### HAND PROTECTION

Use suitable protective gloves if risk of skin contact. Rubber or plastic.

### EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

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## 9 PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE	Paste.	MELTING POINT (°C)	0
COLOUR	Grey to Brown	pH-VALUE, CONC. SOLUTION	8
ODOUR	Characteristic		
BOILING POINT (°C)	100		
RELATIVE DENSITY	1.75 @ 20 °c		
VISCOSITY	12,500 Ps @ 20 °c		

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## 10 STABILITY AND REACTIVITY

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### STABILITY

Stable under normal temperature conditions. Avoid: Freezing.

### CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

### HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

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## 11 TOXICOLOGICAL INFORMATION

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### HEALTH WARNINGS

No specific health warnings noted.

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## 12 ECOLOGICAL INFORMATION

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### ECOTOXICITY

Not regarded as dangerous for the environment.

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## 13 DISPOSAL CONSIDERATIONS

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### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

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## 14 TRANSPORT INFORMATION

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ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not Classified.
SEA TRANSPORT NOTES	Not Classified.
AIR TRANSPORT NOTES	Not Classified.

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### 15 REGULATORY INFORMATION

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RISK PHRASES

NC Not classified.

SAFETY PHRASES

NC Not classified.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES

Occupational Exposure Limits EH40.

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### 16 OTHER INFORMATION

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INFORMATION SOURCES

Material Safety Data Sheet, Misc. manufacturers.

ISSUED BY

Technical Services Department, Winsford, Cheshire

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