SAFETY DATA SHEET
UNIBOND ANTI MOULD SHOWER & BATHROOM SEALANT (CARTRIDGE/TUBE)

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME
UNIBOND ANTI MOULD SHOWER & BATHROOM SEALANT (CARTRIDGE/TUBE)

PRODUCT NO.
850953, 1062641, 890226, 1120284, 1077259, 1077260, 1128996, 1104169, 1062708, 1062772,
850954, 890053, 923314, 936051, 1037907, 1038232

APPLICATION
Sealant

SUPPLIER
Henkel Loctite Adhesives Limited
Apollo Court
2 Bishop Square Business Park
Hatfield
Hertfordshire
AL10 9EY
T: 01606 593933
F: 01606 863762
E: ua-productsafety.uk@henkel.com

EMERGENCY TELEPHONE
0870 190 6777

2 HAZARDS IDENTIFICATION

May cause sensitisation by skin contact.

CLASSIFICATION
R43.

3 COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>EC No.</th>
<th>CAS-No.</th>
<th>Content</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,5-DICHLORO-2-N-OCTYL-4-ISOTHIAZOLIN-3-ONE</td>
<td>264-843-8</td>
<td>64359-81-5</td>
<td>&lt; 1%</td>
<td>T; R23. C; R34. N; R50. R43.</td>
</tr>
<tr>
<td>DISTILLATES (PETROLEUM), HYDROTREAT MIDDLE; GASOIL - UNSPECIF. BENZ &lt;0.1%</td>
<td>265-148-2</td>
<td>64742-46-7</td>
<td>1-5%</td>
<td>Xn; R65.</td>
</tr>
<tr>
<td>TRIACETOXYETHYLISILANE</td>
<td>241-677-4</td>
<td>17689-77-9</td>
<td>1-5%</td>
<td>Xn; R22. C; R34. R14.</td>
</tr>
<tr>
<td>TRIACETOXYMETHYLISILANE</td>
<td>224-221-9</td>
<td>4253-34-3</td>
<td>1-5%</td>
<td>Xn; R22. C; R34. R14.</td>
</tr>
</tbody>
</table>

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS
One part, acid curing silicone sealant.

4 FIRST-AID MEASURES

INHALATION
Remove victim immediately from source of exposure. Provide rest, warmth and fresh air. Get medical attention if any discomfort continues.

INGESTION
DO NOT INDUCE VOMITING! Immediately rinse mouth and provide fresh air. Get medical attention.

SKIN CONTACT
Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention immediately.

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

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA
Water spray, foam, dry powder or carbon dioxide.
UNIBOND ANTI MOULD SHOWER & BATHROOM SEALANT (CARTRIDGE/TUBE)

SPECIAL FIRE FIGHTING PROCEDURES
Cool containers exposed to flames with water until well after the fire is out.

SPECIFIC HAZARDS

PROTECTIVE MEASURES IN FIRE
Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
In case of spills, beware of slippery floors and surfaces.

ENVIRONMENTAL PRECAUTIONS
Do not discharge into drains, water courses or onto the ground.

SPILL CLEAN UP METHODS
Stop leak if possible without risk. Ventilate well. Wear necessary protective equipment. 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. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level. Persons susceptible for allergic reactions should not handle this product.

STORAGE PRECAUTIONS
Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container. Keep separate from food, feedstuffs, fertilisers and other sensitive material. Avoid contact with oxidising agents.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT

ENGINEERING MEASURES
Provide adequate general and local exhaust ventilation.

RESPIRATORY EQUIPMENT
No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit.

HAND PROTECTION
Use suitable protective gloves if risk of skin contact.

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

OTHER PROTECTION
Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour 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 with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE
Liquid

COLOUR
White & Translucent.

ODOUR
Acetic acid

RELATIVE DENSITY
1.04 @ 20°C

FLASH POINT (°C)
> 115 CC (Closed cup).

10 STABILITY AND REACTIVITY
UNIBOND ANTI MOULD SHOWER & BATHROOM SEALANT (CARTRIDGE/TUBE)

STABILITY
Stable under normal temperature conditions. Avoid: Freezing.

CONDITIONS TO AVOID
Avoid excessive heat for prolonged periods of time.

MATERIALS TO AVOID
Cures in the presence of moisture releasing a small amount of acetic acid. Strong oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS
High temperatures generate: Toxic gases/vapours/fumes of: Carbon dioxide (CO2). Carbon monoxide (CO).

11 TOXICOLOGICAL INFORMATION

INHALATION
Vapour from this chemical can be hazardous when inhaled.

INGESTION
Swallowing large amounts may cause digestive discomfort.

SKIN CONTACT
May cause sensitisation by skin contact.

EYE CONTACT
Spray and vapour in the eyes may cause irritation and smarting.

12 ECOLOGICAL INFORMATION

ECOTOXICITY
No negative effects on the aquatic environment are known.

BIOACCUMULATION
Not expected to bioaccumulate.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES
Not Classified

RAIL TRANSPORT NOTES
Not Classified.

SEA TRANSPORT NOTES
Not Classified.

AIR TRANSPORT NOTES
Not Classified.

15 REGULATORY INFORMATION

LABELLING

RISK PHRASES
R43 May cause sensitisation by skin contact.

SAFETY PHRASES
S2 Keep out of the reach of children
S24 Avoid contact with skin.
S35 This material and its container must be disposed of in a safe way.
S37 Wear suitable gloves.
S46 If swallowed, seek medical advice immediately and show this container or label.
UNIBOND ANTI MOULD SHOWER & BATHROOM SEALANT (CARTRIDGE/TUBE)
P14 Contains 4,5-DICHLORO-2-N-OCTYL-4-ISOTHIAZOLIN-3-ONE. May produce an allergic reaction.
S51 Use only in well-ventilated areas.

STATUTORY INSTRUMENTS
Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.

APPROVED CODE OF PRACTICE
Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES
Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

16 OTHER INFORMATION

INFORMATION SOURCES
Material Safety Data Sheet, Misc. manufacturers.

ISSUED BY
Technical Services Department, Winsford, Cheshire

DATE
11-12-2007

RISK PHRASES IN FULL
R14 Reacts violently with water.
R22 Harmful if swallowed.
R23 Toxic by inhalation.
R34 Causes burns.
R43 May cause sensitisation by skin contact.
R50 Very toxic to aquatic organisms.
R65 Harmful: may cause lung damage if swallowed.

DISCLAIMER
Every effort has been made to ensure that this information is accurate and up to date. Users are reminded that they should ensure that they have retained or internally circulated the most up to date copy as provided to the persons or work locations which require them. No warranty is implied or given as to suitability for use for any activity which is not covered by either the technical data sheet or restrictions of use as above.