SAFETY DATA SHEET  
DFI PRESSURE SENSITIVE ADHESIVE

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

INTERNAL ID: DFIPSA/4
APPLICATION: Flooring Adhesive
SUPPLIER: Crabapple Way, Vale Park, Evesham, Worcestershire, WR11 1GP
Tel No. 0044 (0) 1386 820105
Fax No. 0044 (0) 1386 820132

2 HAZARDS IDENTIFICATION

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


3 COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Name</th>
<th>EC No.</th>
<th>CAS-No.</th>
<th>Content %</th>
<th>Classification (67/548/EEC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-PHENOXYETHANOL</td>
<td>204-589-7</td>
<td>122-99-6</td>
<td>1-5%</td>
<td>Xn;R22 Xi;R36</td>
</tr>
<tr>
<td>ETHANEDIOL</td>
<td>203-473-3</td>
<td>107-21-1</td>
<td>&lt;0.1%</td>
<td>Xn;R22</td>
</tr>
<tr>
<td>POLY (OXO-1,2-ETHANEDIYL), ALPHA-SULFO-OMEGA-(NONYLPHENOXY) SODIUM SALT</td>
<td>9014-90-8</td>
<td>1-5%</td>
<td>Xi;R41.</td>
<td></td>
</tr>
</tbody>
</table>

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

COMPOSITION COMMENTS

A blend of acrylic copolymer emulsion, fillers and resins containing small percentages of stabilisers, preservative and viscosity modifiers.

4 FIRST-AID MEASURES

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

INGESTION
Rinse mouth thoroughly. Drink plenty of water. Do not induce vomiting. Get medical attention if any discomfort continues.

SKIN CONTACT
Wash skin thoroughly with soap and water. Remove contaminated clothing. Get medical attention if irritation persists after washing.

EYE CONTACT
Immediately rinse with water. 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

PERSONAL PRECAUTIONS
Use protective gloves, goggles and suitable protective clothing.

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

SPILL CLEAN UP METHODS
Small Spillages: Absorb with sand or other inert absorbent. Large Spillages: Dam and absorb spillages with sand, earth or other non-combustible material. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Wear necessary protective equipment.
7 HANDLING AND STORAGE

USAGE PRECAUTIONS
Provide good ventilation. Do not use in confined spaces without adequate ventilation and/or respirator. Avoid contact with skin and eyes. Observe good chemical hygiene practices. Do not eat, drink or smoke when using the product.

STORAGE PRECAUTIONS
Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store in closed original container at temperatures between 5°C and 30°C. Protect from freezing and direct sunlight.

8 EXPOSURE CONTROLS/PERSOAL PROTECTION

<table>
<thead>
<tr>
<th>Name</th>
<th>STD</th>
<th>TWA - 8 Hrs</th>
<th>STEL - 15 Min</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHANEDIOL</td>
<td>WEL</td>
<td>10 mg/m3(Sk)</td>
<td>104 mg/m3(Sk)</td>
<td></td>
</tr>
</tbody>
</table>

WEL = Workplace Exposure Limit.

ENGINEERING MEASURES
Provide adequate ventilation.

HAND PROTECTION
For prolonged or repeated skin contact use suitable protective gloves. Nitrile gloves to BSEN374 are recommended. Break through times can vary depending on thickness, use and source. Change gloves regularly.

EYE PROTECTION
If there is a risk of splashing, wear chemical resistant goggles or visor approved to BS EN166.

HYGIENE MEASURES
Good personal hygiene practices should be followed when working with chemicals.

PERSONAL PROTECTION
Always check applicability with your supplier of protective equipment.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Viscous liquid.
COLOUR Off - white
ODOUR Slight odour.
RELATIVE DENSITY 1.16
VOLATILE BY VOL. (%) 36% approx (water)
pH-VALUE, CONC. SOLUTION 7.0-7.5
VISCOSITY 500 approx Ps 20 Deg C

10 STABILITY AND REACTIVITY

STABILITY
Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID
Avoid frost. Avoid exposure to high temperatures or direct sunlight.

11 TOXICOLOGICAL INFORMATION

INHALATION
May cause some discomfort in poorly ventilated areas.

INGESTION
May cause discomfort if swallowed.

SKIN CONTACT
Prolonged contact may cause redness and irritation. Skin irritation is not anticipated when used normally.

EYE CONTACT
May cause irritation, soreness and reddening of the eyes

12 ECOLOGICAL INFORMATION

ECOTOXICITY
There are no data on the ecotoxicity of this product.

13 DISPOSAL CONSIDERATIONS
DISPOSAL METHODS
Dispose of waste and residues in accordance with local authority requirements. Small quantities may be absorbed in sand and allowed to dry, prior to disposal as low hazard waste. Larger quantities should be disposed of as controlled liquid waste via a licensed waste operator.

WASTE CLASS
Waste Code for Product: 080410

14 TRANSPORT INFORMATION

GENERAL
The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

No transport warning sign required.

15 REGULATORY INFORMATION

RISK PHRASES
NC Not classified.

SAFETY PHRASES
P13 Safety data sheet available for professional user on request.

16 OTHER INFORMATION

GENERAL INFORMATION
Technical Data Sheet

REV. NO./REPL. SDS GENERATED 4

RISK PHRASES IN FULL
R22 Harmful if swallowed.
R36 Irritating to eyes.
R41 Risk of serious damage to eyes.