HODGSON SEALANTS (PHOENIX) HAND APPLIED GLAZING COMPOUNDS

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Trade Name
Phoenix Bedding Compound, Butyl 66, Colourglaze, General Purpose Putty, Linseed Oil Putty, Metal Casement Putty, Multipurpose Putty, Rapid Set Putty, Scottish Linseed Oil Putty, Scottish Steel Sash Putty.

Description
Hand applied putty in a bucket for use as a glazing compound or filler.

Manufacturer/Supplier
Hodgson Sealants Limited
Belprin Road
Beverley
East Yorkshire
HU17 0LN

Service
Tel: + 44 (0)1482 868321
Fax: + 44 (0)1482 679337

Emergency Phone Number
Tel: + 44 07703 517826

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation

<table>
<thead>
<tr>
<th>Phoenix Product</th>
<th>Chemical Characterisation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Linseed Oil Putty</td>
<td>Homogeneous mixture of mineral filler and linseed oil,</td>
</tr>
<tr>
<td>Scottish Linseed Oil Putty</td>
<td></td>
</tr>
<tr>
<td>Bedding Compound, Colourglaze,</td>
<td>Homogeneous mixture of mineral filler, linseed oil, plasticiser and white spirits</td>
</tr>
<tr>
<td>General Purpose Putty, Metal</td>
<td></td>
</tr>
<tr>
<td>Casement Putty, Multipurpose Putty,</td>
<td></td>
</tr>
<tr>
<td>Rapid Set Putty, Scottish</td>
<td></td>
</tr>
<tr>
<td>Steel Sash Putty.</td>
<td></td>
</tr>
<tr>
<td>Butyl 66,</td>
<td>Homogeneous mixture of mineral filler, synthetic rubber, plasticiser and vegetable oils</td>
</tr>
</tbody>
</table>

Hazardous Ingredients:
Contains no hazardous components.

3. HAZARDS IDENTIFICATION

This product is low hazard. Prolonged skin contact may defat and dry skin leading to possible irritation and dermatitis.
Eye contact may cause smarting and irritation
4. FIRST AID MEASURES

Eye contact
Wash eyes thoroughly with cold water. If irritation persists seek medical attention.

Skin contact
Wash affected area thoroughly with soap and water.

Inhalation
No first aid should be needed

Ingestion
If confined to the mouth, do not swallow; wash out mouth with water. If swallowed, drink water and seek medical advice, showing the container/label/safety data sheet.

Medical treatment
Give symptomatic treatment

5. FIRE FIGHTING MEASURES

This product is low fire hazard and no special fire-fighting measures are necessary

Suitable extinguishing media
Carbon dioxide, foam, dry powder or fine water spray. Water can be used to cool fire exposed containers

Unsuitable extinguishing media
None known

Special protective equipment/procedures
A self-contained respirator and protective clothing should be worn. Keep containers cool with water spray until well after fire is out. Determine the need to evacuate or isolate the area according to your local emergency plan.

Combustion products
Carbon oxides and traces of incompletely burned carbon compounds.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions
Wear proper protective equipment. Avoid contact with skin and eyes

Precautions to protect the environment
Keep away from drains and water courses

Methods for cleaning up
Scrape up and place in a container fitted with a lid for disposal as solid waste
7 HANDLING AND STORAGE

**Advice on safe handling**
General ventilation is recommended. Avoid skin and eye contact and do not swallow. Keep away from food and drink. Wash hands thoroughly with soap and water before eating or drinking.

**Advice on storage**
Store in cool dry conditions below 25°C and away from direct sunlight or heat sources.

**Unsuitable packaging materials**
None known

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Occupational exposure limit**
Not applicable

**Personal protection equipment**

**Respiratory protection**
Not necessary but use in a well-ventilated area

**Skin protection**
Protective equipment is not normally necessary. Gloves should be worn where repeated or prolonged contact can occur

**Eye protection**
Avoid contact with eyes.

**Hygiene measures**
Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking

**Additional information**
None known

9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance**
Stiff paste for application by hand and knife, packed into plastic buckets

**Colour(s)**
Buff, Brown, White and Grey dependant on individual putty type

**Odour**
Very low odour

**Flash point**
Not applicable. Does not support combustion

**Volatile Content**
Very low

**Specific Gravity**
Approx. 2.0 to 2.1 g/cm³ for all hand applied glazing compounds covered by this Safety Data Sheet

**Water solubility**
Insoluble in water. Some components soluble in organic liquids.

The above information is not intended for use in preparing product specifications.
**10 STABILITY AND REACTIVITY**

<table>
<thead>
<tr>
<th>Stability</th>
<th>Stable at room temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conditions to avoid</td>
<td>None established</td>
</tr>
<tr>
<td>Materials to avoid</td>
<td>None established</td>
</tr>
<tr>
<td>Hazardous decomposition products</td>
<td>During combustion Carbon monoxide and Carbon dioxide will be generated</td>
</tr>
</tbody>
</table>

**11 TOXICOLOGICAL INFORMATION**

<table>
<thead>
<tr>
<th>On contact with eye</th>
<th>May cause smarting and irritation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>On skin contact</td>
<td>Prolonged contact may defat and dry skin leading to possible irritation and dermatitis.</td>
</tr>
<tr>
<td>If inhaled</td>
<td>Not applicable.</td>
</tr>
<tr>
<td>On ingestion</td>
<td>May cause irritation of the mouth, throat and digestive system and eventual vomiting.</td>
</tr>
<tr>
<td>Other health hazard information</td>
<td>Not known</td>
</tr>
</tbody>
</table>

**12 ECOLOGICAL INFORMATION**

<table>
<thead>
<tr>
<th>Environmental fate and distribution</th>
<th>Contains a large proportion of inert fillers. Contains biodegradable and non-biodegradable components.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ecotoxicity effects</td>
<td>Low aquatic and terrestrial Ecotoxicity. Contains a large proportion of inert fillers</td>
</tr>
</tbody>
</table>

**13 DISPOSAL CONSIDERATIONS**

<table>
<thead>
<tr>
<th>Product disposal</th>
<th>Dispose of product and containers as solid waste in accordance with local regulations e.g. incineration or landfill. DO NOT dispose of product to drain</th>
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</thead>
<tbody>
<tr>
<td>Packaging disposal</td>
<td>Dispose of product and containers as solid waste in accordance with local regulations e.g. incineration or landfill. DO NOT dispose of product to drain</td>
</tr>
</tbody>
</table>
14 TRANSPORT INFORMATION

Road /Rail (ADR/RID) Not subject to ADR/RID
Sea transport (IMDG) Not subject to IMDG code
Air transport (ICAO) Not subject to ICAO regulations

15 REGULATORY INFORMATION

Classification as required by The Chemicals (Hazard Information & packaging for Supply) CHIP Regulations

Labeling according to EEC directive

Nature of hazard No specific regulatory or labeling requirements
Hazard symbols No specific regulatory or labeling requirements
R-phrases No specific regulatory or labeling requirements
S-phrases No specific regulatory or labeling requirements
EINICS All ingredients listed or exempt

16 OTHER INFORMATION

This product Safety Data Sheet was prepared in compliance with Commission Directive 91/155/EEC, 67/548/EEC and 1999/45/EC as well as their relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labeling of dangerous substances and preparations.

This product should only be used as stated in Hodgson Sealants Ltd. Literature. It is the responsibility of the persons in receipt of this Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose or in any way come in to contact with the product. If the recipient subsequently produces a formulation containing the Hodgson Sealants product, it is the recipient’s sole responsibility to ensure the transfer of all relevant information from the Hodgson Sealants Product Safety Data Sheet to their own Product Safety Data Sheet in compliance with Commission Directive 1999/45/EC.

All sections of this Safety Data Sheet have been amended since the previous version.

All information and instructions provided in the Safety Data Sheet (SDS) are based on the current state of scientific and technical knowledge at the date indicated on the present SDS. Hodgson Sealants shall not be held responsible for any defect in the product covered by this SDS, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.