

SAFETY DATA SHEET (SDS)

SDS Compliant with REACH Regulation (EC) No 1907/2006 – N° 453/2010

PHOENIX® LINSEED OIL PUTTY

Version No. 4

Revision Date: 01/08/2014

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SECTION 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1. Product identifier.	Product Name: Phoenix® Linseed Oil Putty.	
1.2. Relevant identified uses of the substance or mixture and uses advised against.	Identified uses: Hand applied putty in a bucket for use as a glazing compound or filler. Uses advised against: Any other uses other than the advised purpose.	
1.3. Details of the supplier of the datasheet.	Hodgson Sealants (Holdings) Limited Belprin Road Beverley East Yorkshire HU17 0LN	Tel: + 44 (0)1482 868321 Fax: + 44 (0)1482 679337 E-mail: SDS@hodgsonsealants.com
1.4. Emergency Phone Number (UK Office Hours Only: 9am to 5pm)	Tel: + 44 (0)1482 868321 E-mail: SDS@hodgsonsealants.com	

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture.	
2.1.1. Classification according to regulation (EC) No 1272/2008 [CLP].	See SECTION 16
2.1.2. Classification according to Directive 1999/45/EC.	This mixture does not meet the criteria for classification in accordance with directive 1999/45/EC.
2.2. Label elements.	
2.2.1. Classification according to regulation (EC) No 1272/2008 [CLP].	See SECTION 16
2.2.2. Classification according to Directive 1999/45/EC	This mixture does not meet the criteria for classification in accordance with directive 1999/45/EC.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixtures

Description of mixture: Homogeneous mixture of mineral filler and linseed oil.

Hazardous ingredients:

Name	CAS No.	EC No.	REACH Registration No.	% (weight)	Classification according to 67/548/EEC	Classification according to Regulation (EC) No 1278/2008 (CLP).
-	-	-	-	-	-	-

Additional information: For full text of H-statements and R-phrases: see SECTION 16.

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SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures Following inhalation: Following skin contact: Following eye contact: Following ingestion:	No known effects. No known effects. Flush with water. Seek medical attention if irritation persists. Get medical attention if any discomfort continues. Get medical attention if discomfort continues.
4.2. Most important symptoms and effects, both acute and delayed.	No data available.
4.3. Indication of any immediate medical attention and special treatment needed.	No data available.

SECTION 5. FIREFIGHTING MEASURES

5.1. Extinguishing media Suitable extinguishing media; Unsuitable extinguishing media;	Carbon dioxide, foam, dry powder or fine water spray. Water can be used to cool containers. None known.
5.2. Special hazards arising from the substance or mixture Hazardous combustion products;	 Carbon oxides and traces of incompletely burned carbon compounds.
5.3. Advice for firefighters	No further data available.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures. 6.1.1. For non-emergency personnel. Protective equipment: Emergency procedures:	Not applicable. Not applicable.
6.2. Environmental precautions:	Prevent material from entering surface waters, drains and soil.
6.3. Methods and material for containment and cleaning up. 6.3.1. For containment: 6.3.2. For cleaning up: 6.3.3. Other information:	Not applicable. Pick up mechanically or by hand. No further data available.
6.4. Reference to other sections	See SECTION 8 and 13.

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling Measures to prevent fire: Measures to prevent aerosol and dust generation: Measures to protect the environment:	Keep away from naked flame. Not necessary. Not necessary.
7.2. Conditions for safe storage, including any incompatibilities.	Keep container closed and store away from moisture. Storage temperature +10°C to +35°C
7.3. Specific end use(s).	Hand applied putty in a bucket for use as a glazing compound or filler.

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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Maximum airborne concentrations at the workplace: This product does not contain any substances with critical values that have to be monitored at the workplace.

Name	CAS No.	Type	Mg/m ³	ppm
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

Derived No-Effect Level (DNEL); This product does not contain any substances with any identified hazard or DNEL value.

Route of exposure	Workers				Consumers			
	Acute effect local	Acute effects systemic	Chronic effects local	Chronic effects systemic	Acute effects local	Acute effects systemic	Chronic effects local	Chronic effects systemic
Oral	-	-	-	-	-	-	-	-
Inhalation	-	-	-	-	-	-	-	-
Dermal	-	-	-	-	-	-	-	-

Predicted No Effect Concentration (PNEC); This product does not contain any substances with any identified hazard or PNEC value.

Environmental protection target	PNEC Value
Fresh water	-
Freshwater sediments	-
Marine water	-
Marine sediments	-
Food chain	-
Microorganisms	-
Soil (agricultural)	-
Air	-

8.2. Exposure control

8.2.1. Appropriate engineering controls:

Not necessary.

8.2.2. Personal protection equipment:

Not normally necessary.

8.2.2.1. Eye face protection:

Avoid contact with eyes.

8.2.2.2. Skin protection:

Not normally necessary.

8.2.2.3. Respiratory protection:

Not necessary.

8.2.2.4. Thermal hazards:

None known.

8.2.3. Environmental exposure controls:

Not necessary.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties.

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|---|--|
| <ul style="list-style-type: none">a) Appearance: Stiff paste.b) Odour: None.c) Odour Threshold: No data available.d) pH: 6-8.e) Melting point / freezing point: No data available.f) Initial boiling point and boiling range: No data available.g) Flash point: No data available.h) Evaporation rate: No data available.i) Flammability (solid, gas): No data available.j) Upper / lower flammability or explosive limits: No data available. | <ul style="list-style-type: none">k) Vapour pressure: No data available.l) Vapour density: No data available.m) Relative Density: 2.0g/ml @ 20°C.n) Solubility (ies): 0g/l @ 25°C.o) Partition coefficient: n-octanol / water: No data available.p) Auto-ignition temperature: No data available.q) Decomposition temperature: No data available.r) Viscosity: No data available.s) Explosive properties: No data available.t) Oxidising properties: No data available. |
|---|--|

9.2 Other Information:

No data available.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

No data available.

10.2 Chemical stability

Stable at room temperature.

10.3 Possibility of Hazardous Reactions

No data available.

10.4 Conditions to Avoid

No data available.

10.5 Incompatible Materials

No data available.

10.6 Hazardous decomposition products

During combustion carbon monoxide and carbon dioxide will be generated.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

- | | |
|---|---|
| <ul style="list-style-type: none">Acute toxicity:Irritation:Corrosivity:Sensitisation:Repeated dose toxicity:Carcinogenicity:Mutagenicity:Toxicity for reproduction:Further toxicological information: | <ul style="list-style-type: none">Not applicable.May cause smarting and irritation on contact with eyes.No data available.No data available.No data available.No data available.No data available.No data available.No data available.No data available. |
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SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity:	Not applicable.
12.2. Persistence and degradability:	No data available.
12.3. Bioaccumulative potential:	No data available.
12.4. Mobility in soil:	No data available.
12.5. Results of PBT and vPvB testing:	Not applicable.
12.6. Other adverse effects:	No data available.
12.7. Additional information:	No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods:	Dispose of in accordance with local regulations. Do not empty product into drains.
13.1.1. Product / packaging disposal: Waste codes / waste designations according to LoW:	According to the European catalogue, waste codes are not product specific. The user should assign waste codes, preferably in discussion with waste disposal authorities.
13.1.2. Waste treatment-relevant information:	No data available.
13.1.3. Sewage disposal-relevant information:	No data available.
13.1.4. Other disposal recommendations:	No further data available.

SECTION 14. TRANSPORT INFORMATION

	Road ADR	Railway RID	Sea - IMDG Code	Air – ICAO-TI/IATA-DGR
14.1. UN Number	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing Group	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards	Not applicable	Not applicable	Not applicable	Not applicable
14.6. Special precautions for user	Not applicable	Not applicable	Not applicable	Not applicable
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code"	Not applicable	Not applicable	Not applicable	Not applicable

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SECTION 15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture

Not applicable.

15.2 Chemical Safety Assessment.

No data available.

SECTION 16. OTHER INFORMATION

Classification according to regulation (EC) No 1272/2008 [CLP].

This mixture does not meet the criteria for classification in accordance with regulation (EC) No 1272/2008 [CLP].

Label elements according to regulation (EC) No 1272/2008 [CLP].

This mixture does not meet the criteria for classification in accordance with regulation (EC) No 1272/2008 [CLP].

Signal word; -

Hazard statements;

-

Precautionary Statements – Prevention;

-

Precautionary Statements – Response;

-

Abbreviations / Acronyms used:

CLP – Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.

CAS# - Chemical Abstracts Service number.

PBT - Persistent, Bioaccumulative and Toxic substance.

VPvB - Very Persistent and Very Bioaccumulative.

UN - United Nations.

REACH – Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.

Relevant R-phrases and/or H-statements (number and full text):

According to Regulation (EC) No 1278/2008 (CLP/ GHS);

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According to 67/548/EEC;

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This Product Safety Data Sheet was prepared in compliance with article 31 and Annex II of the EU REACH regulation as well as their relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labelling of dangerous substances and preparations.

This product should only be used as stated in Hodgson literature. It is the responsibility of the persons in receipt of this Product Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose of or in any way come in to contact with the product. If the recipient subsequently produces a formulation containing the Hodgson product, it is the recipient's sole responsibility to ensure the transfer of all relevant information from the Hodgson Product Safety Data Sheet to their own Product Safety Data Sheet in compliance with article 31 and Annex II of the EU REACH regulation.

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