

# SAFETY DATA SHEET (SDS)

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

## HERITAGE PUTTY

Version No. 1


Revision Date:  
15/03/2016

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

1.1. Product identifier.	Product Name: Heritage Putty.	
1.2. Relevant identified uses of the substance or mixture and uses advised against.	Identified uses: Cartridge applied glazing putty. 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: <a href="mailto:SDS@hodgsonsealants.com">SDS@hodgsonsealants.com</a>
1.4. Emergency Phone Number (UK Office Hours Only: 9am to 5pm)	Tel: + 44 (0)1482 868321 E-mail: <a href="mailto:SDS@hodgsonsealants.com">SDS@hodgsonsealants.com</a>	

### SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture. <u>2.1.1. Classification according to regulation (EC) No 1272/2008 [CLP].</u>	Skin Sens.1; H317.
2.2. Label elements. <u>2.2.1. Classification according to regulation (EC) No 1272/2008 [CLP].</u>	 <b>GHS07</b> Signal word; <b>Warning</b> <b>Hazard statements;</b> H317; May cause an allergic skin reaction. <b>Precautionary Statements – Prevention;</b> P101; If medical advice is needed, have product container or label at hand. P102; Keep out of reach of children. P261; Avoid breathing vapours. P280; Wear protective gloves/protective clothing/eye protection/face protection. <b>Precautionary Statements – Response;</b> P333+P313; If skin irritation or rash occurs: get medical advice/attention. P302+P352; IF ON SKIN: Wash with plenty of water. P362+P364; Take off contaminated clothing and wash it before reuse. P501; Dispose of contents/container in accordance with local/regional/national/international regulations. <b>Additional Labelling;</b> Contains; Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate. N-(3-(trimethoxysilyl)propyl)ethylenediamine, N-[3-(dimethoxymethylsilyl)propyl]ethylenediamine and dioctyltinbis(acetylacetonate). May produce an allergic reaction.

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### SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

Description of mixture: Mixture of hybrid polymer, filler, plasticiser and ancillaries.

#### Hazardous ingredients:

Name	CAS No.	EINECS No.	REACH Registration No.	% (weight)	Classification according to Regulation (EC) No 1278/2008 (CLP).
trimethoxyvinylsilane	2768-02-7	220-449-8	01-2119513215-52-xxxx	>1 - <5	Flam. Liq.3; H226 Acute Tox.4; H332

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

### SECTION 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

Following inhalation:

Following skin contact:

Following eye contact:

Following ingestion:

Remove to fresh air. Get medical attention if any discomfort continues.  
Wipe off with soap and water. Seek medical advice if irritation occurs.  
Immediately flush with plenty of water for 15 minutes. Remove any contact lenses and open eyes wide apart. 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 further information available.

#### 4.3. Indication of any immediate medical attention and special treatment needed.

In case of accident or if patient feels unwell, seek medical advice immediately.

### SECTION 5. FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

Suitable extinguishing media;

Use fire-fighting methods to suit the surroundings.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products;

No data available.

#### 5.3. Advice for firefighters;

A self-contained breathing apparatus and suitable protective clothing should be worn in fire conditions.

### 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:

Wear proper protective equipment.

Wear proper protective equipment.

#### 6.2. Environmental precautions:

Prevent material from entering surface waters, drains and soil.

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### 6.3. Methods and material for containment and cleaning up.

#### 6.3.1. For containment:

Scrape up and place in a container fitted with a lid. Dispose of in accordance with local regulations.

#### 6.3.2. For cleaning up:

Scrape up and place in a container fitted with a lid. Dispose of in accordance with local regulations.

#### 6.3.3. Other information:

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:

No special measures are required.

#### Measures to prevent aerosol and dust generation:

Not necessary.

#### Measures to protect the environment:

Prevent material from entering surface waters, drains and soil.

### 7.2. Conditions for safe storage, including any incompatibilities.

Keep container closed and store in cool dry conditions away from moisture.

### 7.3. Specific end use(s).

Cartridge applied glazing putty replacement.

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

**Maximum airborne concentrations at the workplace:** This mixture does not contain any substances which require monitoring in the work place.

Name	CAS No.	Type	Mg/m <sup>3</sup>	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	-

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### 8.2. Exposure control

#### 8.2.1. Appropriate engineering controls:

Not necessary.

#### 8.2.2. Personal protection equipment:

Protective gloves should be worn.

##### 8.2.2.1. Eye face protection:

Not normally needed. Wear safety glasses if contact with the eyes is likely.

##### 8.2.2.2. Skin protection:

Protective gloves should be worn.

##### 8.2.2.3. Respiratory protection:

Not necessary.

##### 8.2.2.4. Thermal hazards:

None known.

#### 8.2.3. Environmental exposure controls:

Refer to SECTION 6 & 12.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties.

- a) **Appearance:** Stiff paste.
- b) **Odour:** Low.
- c) **Odour Threshold:** No data available.
- d) **pH:** No data available.
- e) **Melting point / freezing point:** No data available.
- f) **Initial boiling point and boiling range:** >250°C.
- g) **Flash point:** >100°C.
- h) **Evaporation rate:** No data available.
- i) **Flammability (solid, gas):** No data available.
- j) **Upper / lower flammability or explosive limits:** No data available.

- k) **Vapour pressure:** No data available.
- l) **Vapour density:** No data available.
- m) **Relative Density:** 1.20g/ml @ 20°C. (water = 1).
- n) **Solubility (ies):** 0g/l @ 25°C (water).
- 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

If stored and handled in accordance with standard industrial practices no hazardous reactions are known.

### 10.2 Chemical stability

Stable at room temperature.

### 10.3 Possibility of Hazardous Reactions

No hazardous reactions expected during intended use.

### 10.4 Conditions to Avoid

No data available.

### 10.5 Incompatible Materials

No data available.

### 10.6 Hazardous decomposition products

No dangerous decomposition products are known.

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

**Acute toxicity:**

Not classified. The product does not contain ingredients classified as toxic above the classification thresholds

**Irritation:**

Not classified. The product does not contain ingredients classified as irritant above the classification thresholds.

**Corrosivity:**

Not classified. The product does not contain ingredients classified as corrosive above the classification thresholds.

**Sensitisation:**

Not classified. The product does not contain ingredients classified as sensitising above the classification thresholds.

**Repeated dose toxicity:**

Not classified. The product does not contain ingredients classified as toxic above the classification thresholds.

**Carcinogenicity:**

Not classified. The product does not contain ingredients classified as carcinogenic above the classification thresholds.

**Mutagenicity:**

Not classified. The product does not contain ingredients classified as mutagenic above the classification thresholds.

**Toxicity for reproduction:**

Not classified. The product does not contain ingredients classified as repro. toxic above the classification thresholds

**Further toxicological information:**

No further data available.

### SECTION 12. ECOLOGICAL INFORMATION

**12.1. Toxicity:**

Not classified. The product does not contain ingredients classified as toxic above the classification thresholds.

**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 additional 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.

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13.1.4. Other disposal recommendations:	No further data available.			
<b>SECTION 14. TRANSPORT INFORMATION</b>				
	<b>Road ADR</b>	<b>Railway RID</b>	<b>Sea - IMGD Code</b>	<b>Air – ICAO-TI/IATA-DGR</b>
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
<b>SECTION 15. REGULATORY INFORMATION</b>				
15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture	The product has been assessed in accordance with CLP.			
15.2 Chemical Safety Assessment.	A chemical safety assessment has not been carried out.			
<b>SECTION 16. OTHER INFORMATION</b>				
<b>Indication of changes:</b> Section changed from previous version: -				
<b>Abbreviations / Acronyms used:</b> 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.				
<b>Relevant R-phrases and/or H-statements (number and full text):</b> <b>According to Regulation (EC) No 1278/2008 (CLP/ GHS);</b> H226; Flammable liquid and vapour H332; Harmful if inhaled				
<p>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.</p> <p>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.</p> <p>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.</p>				