## HERITAGE PUTTY

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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. <br> Uses advised against: Any other uses other than the advised purpose. |
| 1.3. Details of the supplier of the datasheet. | Hodgson Sealants (Holdings) Tel: $+44(0) 1482868321$ <br> Limited Fax: + 44 (0)1482679337 <br> Belprin Road E-mail: SDS@hodgsonsealants.com <br> Beverley  <br> East Yorkshire  <br> HU17 OLN  |
| 1.4. Emergency Phone Number (UK Office Hours Only: 9am to 5pm) | Tel: + 44 (0)1482 868321 <br> E-mail: <br> SDS@hodgsonsealants.com |
| SECTION 2. HAZARDS IDENTIFICATION |  |
| 2.1. Classification of the substance or mixture. <br> 2.1.1. Classification according to regulation (EC) No 1272/2008 [CLP]. | Skin Sens.1; H317. |
| 2.2. Label elements. <br> 2.2.1. Classification according to regulation (EC) No 1272/2008 [CLP]. | GHSO7 <br> Signal word; Warning <br> Hazard statements; <br> H317; May cause an allergic skin reaction. <br> Precautionary Statements - Prevention; <br> P101; If medical advice is needed, have product container or label at hand. <br> P102; Keep out of reach of children. <br> P261; Avoid breathing vapours. <br> P280; Wear protective gloves/protective clothing/eye protection/face protection. <br> Precautionary Statements - Response; <br> P333+P313; If skin irritation or rash occurs: get medical advice/attention. <br> P302+P352; IF ON SKIN: Wash with plenty of water. <br> P362+P364; Take off contaminated clothing and wash it before reuse. <br> P501; Dispose of contents/container in accordance with <br> local/regional/national/international regulations. <br> Additional Labelling; <br> 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. <br> N -(3-(trimethoxysilyl)propyl)ethylenediamine, <br> N -[3-(dimethoxymethylsilyl)propyl]ethylenediamine and dioctyltinbis(acetylacetonate). <br> 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 <br> No. REACH Registration No. \% (weight) Classification according to Regulation <br> (EC) No 1278/2008 (CLP). <br> trimethoxyvinylsilane $2768-02-7$ $220-449-8$ $01-2119513215-52-x x x x$ $>1-<5$ Flam. Liq.3; H226 <br> 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 <br> Following inhalation: <br> Following skin contact: <br> Following eye contact: | Remove to fresh air. Get medical attention if any discomfort continues. <br> Wipe off with soap and water. Seek medical advice if irritation occurs. <br> Immediately flush with plenty of water for 15 minutes. Remove any contact <br> lenses and open eyes wide apart. Get medical attention if any discomfort <br> continues. <br> Get medical attention if discomfort continues. |
| :--- | :--- |
| Following ingestion: | No further information available. |
| 4.2. Most important symptoms and effects, both acute and delayed. | In case of accident or if patient feels unwell, seek medical advice <br> immediately. |
| 4.3. Indication of any immediate medical attention and special treatment <br> needed. |  |
| SECTION 5. FIREFIGHTING MEASURES | Use fire-fighting methods to suit the surroundings. |
| 5.1. Extinguishing media |  |
| Suitable extinguishing media; | No data available. |


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

|  | Workers |  |  |  | Consumers |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Route of <br> exposure | Acute effect <br> local | Acute effects <br> systemic | Chronic <br> effects local | Chronic <br> effects <br> systemic | Acute effects <br> local | Acute effects <br> systemic | Chronic <br> effects local | Chronic <br> effects <br> 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:
8.2.2. Personal protection equipment:
8.2.2.1. Eye face protection:
8.2.2.2. Skin protection:
8.2.2.3. Respiratory protection:
8.2.2.4. Thermal hazards:
8.2.3. Environmental exposure controls:

## Not necessary

Protective gloves should be worn.
Not normally needed. Wear safety glasses if contact with the eyes is likely.
Protective gloves should be worn.
Not necessary.
None known.
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 Threshhold: No data available.
d) pH : No data available.
e) Melting point / freezing point: No data available.
f) Initial boiling point and boiling range: $>250^{\circ} \mathrm{C}$.
g) Flash point: $>100^{\circ} \mathrm{C}$.
h) Evaporation rate: No data available.
i) Flammability (solid, gas): No data available.
k) Vapour pressure: No data available.
I) Vapour density: No data available.
m) Relative Density: $1.20 \mathrm{~g} / \mathrm{ml} @ 20^{\circ} \mathrm{C}$. (water = 1 ).
n) Solubility (ies): $0 \mathrm{~g} / \mathrm{l}$ @ $25^{\circ} \mathrm{C}$ (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.
j) Upper / lower flammability or explosive limits: 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 <br> 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



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### 13.1.4. Other disposal recommendations:

No further data available.

## SECTION 14. TRANSPORT INFORMATION

|  | Road ADR | Railway RID | Sea - IMGD <br> Code | Air - ICAO- <br> 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 <br> IBC code" | Not applicable | Not applicable | Not applicable | Not applicable |

## SECTION 15. REGULATORY INFORMATION

| 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. |
| SECTION 16. OTHER INFORMATION |  |
| Indication of changes: <br> Section changed from previous version: - |  |
| Abbreviations / Acronyms used: <br> CLP - Classification Labelling Packaging Regulation; Regulation (EC) <br> CAS\# - Chemical Abstracts Service number. <br> PBT - Persistent, Bioaccumulative and Toxic substance. <br> VPvB - Very Persistent and Very Bioaccumulative. <br> UN - United Nations. <br> REACH - Registration, Evaluation, Authorisation and Restriction of | No 1272/2008. <br> emicals 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);
H226; Flammable liquid and vapour
H332; Harmful if inhaled
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.

