

### **HERITAGE PUTTY**

Version No. 1

15/03/2016

Revision Date:

Page 1 of 6

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: <u>SDS@hodgsonsealants.con</u>		
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].	Skin Sens.1; H317.			
2.2. Label elements. 2.2.1. Classification according to regulation (EC) No 1272/2008 [CLP].	<ul> <li>P102; Keep out of reach of childre</li> <li>P261; Avoid breathing vapours.</li> <li>P280; Wear protective gloves/prot protection.</li> <li>Precautionary Statements – Res</li> <li>P333+P313; If skin irritation or ras</li> <li>P302+P352; IF ON SKIN: Wash w</li> <li>P362+P364; Take off contaminate</li> <li>P501; Dispose of contents/contain</li> <li>local/regional/national/internationa</li> <li>Additional Labelling;</li> </ul>	vention; , have product container or label at hand. n. ective clothing/eye protection/face sponse; h occurs: get medical advice/attention. ith plenty of water. d clothing and wash it before reuse. er in accordance with l regulations. 2,2,6,6-pentamethyl-4-piperidyl) sebacate 4-piperidyl sebacate. nediamine,		

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### **SAFETY DATA SHEET (SDS)**

SDS Compliant with REACH Regulation (EC) No 1907/2006 - Nº 453/2010



### HERITAGE PUTTY

Version No. 1

15/03/2016

Revision Date:

Page 2 of 6

#### SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS 3.2 Mixtures Description of mixture: Mixture of hybrid polymer, filler, plasticiser and ancillaries. Hazardous ingredients: CAS No. **EINECS REACH Registration No.** Name % (weight) Classification according to Regulation No. (EC) No 1278/2008 (CLP). Flam. Liq.3; H226 2768-02-7 220-449-8 01-2119513215-52-xxxx >1 - <5 trimethoxyvinylsilane 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: Remove to fresh air. Get medical attention if any discomfort continues. Following skin contact: Wipe off with soap and water. Seek medical advice if irritation occurs. Immediately flush with plenty of water for 15 minutes. Remove any contact Following eye contact: lenses and open eyes wide apart. Get medical attention if any discomfort continues Following ingestion: 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 In case of accident or if patient feels unwell, seek medical advice needed. 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: Wear proper protective equipment. **Emergency procedures:** Wear proper protective equipment. 6.2. Environmental precautions: Prevent material from entering surface waters, drains and soil.

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HERITAGE PUTTY				Version No. 1	Revision Date: 15/03/2016		Page 3 of	
3 Methods an	nd material for co	ntainment and cl	eaning un					
			eaning up.		Sorono un ond placo i	n a container fitted	with a lid. Dianaa	a of in accordan
6.3.1. For containment:			Scrape up and place i		with a liu. Dispos			
6.3.2. For cleaning up:				with local regulations. Scrape up and place in a container fitted with a lid. Dispose of in accordance				
6.3.3. Other information:					No further data availa	ble.		
6.4. Reference to other sections					See SECTION 8 and	13.		
SECTION 7. I	HANDLING AN	ID STORAGE						
.1. Precautions	s for safe handlin	g						
Measures to	o prevent fire:				No special measures	are required.		
Measures to	o prevent aerosol	and dust genera	ation:		Not necessary.			
Measures to prevent aerosol and dust generation: 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 CO	ONTROLS / PI	ERSONAL PR	OTECTI	N			
3.1. Control para	ameters							
-		ns at the workpla	ice: This mixture		ontain any substances v	vhich require monit	oring in the work	place.
-		ns at the workpla	ice: This mixture CAS No.		ontain any substances v	vhich require monit Ng/m³	oring in the work	place.
laximum airbo		ns at the workpla		does not co	ontain any substances v	•	-	place.
laximum airbo Name	rne concentratior		CAS No.	does not co Type -	ontain any substances v I	Mg/m³	ppm -	place.
Aaximum airbo Name	rne concentratior	This product does	CAS No.	does not co Type -	ontain any substances v	Mg/m³ ard or DNEL value.	ppm -	place.
Aaximum airbo Name	rne concentratior	This product does	CAS No.	does not co Type - substances	ontain any substances v r - - - - - - - - - - - - - - - - - -	Mg/m³ ard or DNEL value. Cons	ppm -	Chronic
Aaximum airbo Name - Derived No-Effe	rne concentration	This product does	CAS No. - s not contain any s rkers	does not co Type - substances Chronic effects	with any identified haz	Mg/m³ ard or DNEL value. Cons	ppm - umers	Chronic effects
Aaximum airbo Name - Derived No-Effe Route of exposure	ect Level (DNEL);	This product does Wor Acute effects systemic	CAS No. - s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi	with any identified haz	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic	ppm - umers Chronic effects local	Chronic effects systemic
laximum airbo Name - Derived No-Effe Route of exposure Oral	rne concentration ect Level (DNEL);	This product does Wor Acute effects	CAS No. - s not contain any r kers Chronic	does not co Type - substances Chronic effects	with any identified haz	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects	ppm - umers Chronic	Chronic effects
aximum airbo Name - erived No-Effe Route of exposure Oral Inhalation	ect Level (DNEL); Acute effect local -	This product does Wor Acute effects systemic	CAS No. - s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi -	with any identified haz	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic	ppm - umers Chronic effects local -	Chronic effects systemic -
laximum airbo Name - Perived No-Effe Route of exposure Oral Inhalation Dermal	rne concentration ect Level (DNEL); Acute effect local - - -	This product does Wor Acute effects systemic - -	CAS No s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi - - - -	with any identified haze Acute effects local - - - -	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic - - -	ppm - umers Chronic effects local - -	Chronic effects systemic - -
Aaximum airbo Name Derived No-Effe Route of exposure Oral Inhalation Dermal	rne concentration ect Level (DNEL); Acute effect local - - - ffect Concentration	This product does Wo Acute effects systemic - - - on (PNEC); This p	CAS No s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi - - - -	with any identified haz Acute effects local c - - substances with any identified	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic - - -	ppm - umers Chronic effects local - -	Chronic effects systemic - -
Aximum airbon Name Derived No-Effe Route of exposure Oral Inhalation Dermal Predicted No Effe Environmenta	rne concentration ect Level (DNEL); Acute effect local - - -	This product does Wo Acute effects systemic - - - on (PNEC); This p	CAS No s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi - - - -	with any identified haze Acute effects local - - - -	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic - - -	ppm - umers Chronic effects local - -	Chronic effects systemic - -
Aaximum airbo Name - Derived No-Effe Route of exposure Oral Inhalation Dermal	rne concentration ect Level (DNEL); Acute effect local - - - ffect Concentration I protection targe	This product does Wo Acute effects systemic - - - on (PNEC); This p	CAS No s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi - - - -	with any identified haz Acute effects local c - - substances with any identified	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic - - -	ppm - umers Chronic effects local - -	Chronic effects systemic - -
Aaximum airboo Name - Derived No-Effe Route of exposure Oral Inhalation Dermal Predicted No Ef Environmenta Fresh water	rne concentration ect Level (DNEL); Acute effect local - - - ffect Concentration I protection targe	This product does Wo Acute effects systemic - - - on (PNEC); This p	CAS No s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi - - - -	with any identified haz with any identified haz Acute effects local c - - substances with any identified -	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic - - -	ppm - umers Chronic effects local - -	Chronic effects systemic - -
Aaximum airboo Name - Derived No-Effe Route of exposure Oral Inhalation Dermal Predicted No Eff Environmenta Fresh water Freshwater se	rne concentration ect Level (DNEL); Acute effect local - - - ffect Concentration Il protection targe	This product does Wo Acute effects systemic - - - on (PNEC); This p	CAS No s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi - - - -	with any identified haze with any identified haze Acute effects local c - - substances with any identified - -	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic - - -	ppm - umers Chronic effects local - -	Chronic effects systemic - -
Aaximum airboo Name - Derived No-Effe Route of exposure Oral Inhalation Dermal Predicted No Eff Environmenta Fresh water Freshwater se Marine water	rne concentration ect Level (DNEL); Acute effect local - - - ffect Concentration Il protection targe	This product does Wo Acute effects systemic - - - on (PNEC); This p	CAS No. - s not contain any s rkers Chronic effects local	does not co Type - substances Chronic effects systemi - - - -	with any identified haze with any identified haze Acute effects local c - - substances with any identified - -	Mg/m <sup>3</sup> ard or DNEL value. Cons Acute effects systemic - - -	ppm - umers Chronic effects local - -	Chronic effects systemic - -

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HERITAGE PUTTY	Revision Date:				
	Version No. 1	15/03/2016	Page 4 of		
8.2. Exposure control					
8.2.1. Appropriate engineering controls:	Not necessary.				
8.2.2. Personal protection equipment:	rotection equipment: Protective gloves should be worn.				
8.2.2.1. Eye face protection:	Not normally neede	d. Wear safety glasses if contac	ct 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.	k) Vapour	pressure: No data available.			
b) Odour: Low.	l) Vapour	density: No data available.			
c) Odour Threshhold: No data available.	m) Relative	e Density: 1.20g/ml @ 20°C. (w	ater = 1).		
d) pH: No data available.	n) Solubili	<b>ty (ies):</b> 0g/l @ 25°C (water).			
e) Melting point / freezing point: No data available.	o) Partition	n coefficient: n-octanol / water	r: No data available.		
f) Initial boiling point and boiling range: >250°C.	p) Auto-ig	nition temperature: No data av	ailable.		
g) Flash point: >100°C.	q) Decomposition temperature: No data available.				
h) Evaporation rate: No data available.	r) Viscosity: No data available.				
i) Flammability (solid, gas): No data available.	s) Explosi	ve properties: No data availabl	e.		
<ul> <li>j) Upper / lower flammability or explosive limits: No data available.</li> </ul>	t) Oxidisir	ng properties: No data available	е.		
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 deco	omposition products are known.			

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HERITAGE PUTTY	Version No. 1	Revision Date: 15/03/2016	Page 5 of (			
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 irritar above the classification thresholds.				
Corrosivity:	corrosive above th	Not classified. The product does not contain ingredients classified as corrosive above the classification thresholds.				
Sensitisation:	sensitising above t	Not classified. The product does not contain ingredients classified as sensitising above the classification thresholds.				
Repeated dose toxicity:	above the classific	Not classified. The product does not contain ingredients classified as toxic above the classification thresholds.				
Carcinogenicity: Mutagenicity:	carcinogenic above	Not classified. The product does not contain ingredients classified as carcinogenic above the classification thresholds.				
Toxicity for reproduction:	mutagenic above t	Not classified. The product does not contain ingredients classified as mutagenic above the classification thresholds. Not classified. The product does not contain ingredients classified as repro				
Further toxicological information:	toxic above the cla	toxic above the classification thresholds No further data available.				
SECTION 12. ECOLOGICAL INFORMATION						
12.1. Toxicity:	Not classified. The above the classific	product does not contain ingredi ation thresholds.	ents classified as toxic			
12.2. Persistence and degradability:	No data available.					
12.3. Bioaccumulative potential:	No data available.					
12.4. Mobility in soil:	No data available.	No data available.				
12.5. Results of PBT and vPvB testing:	Not applicable.	Not applicable.				
12.6. Other adverse effects:	No data available.	No data available.				
12.7. Additional information:	No additional data	No additional data available.				
SECTION 13. DISPOSAL CONSIDERATIONS						
13.1. Waste treatment methods:	Dispose of in acco drains.	rdance with local regulations. Do	not empty product into			
13.1.1. Product / packaging disposal: Waste codes / waste designations according to LoW:	The user should as	According to the European catalogue, waste codes are not product specifi 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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HERITAGE PUTTY	Version No. 1	Revision Date 15/03/2016	2:	Page 6 of 6	
13.1.4. Other disposal recommendations:	No further data available.				
SECTION 14. TRANSPORT INFORMATION	1				
	Road ADR	Railway RID	Sea - IMGD 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	
SECTION 15. REGULATORY INFORMATION		1			
15.1 Safety, health and environmental regulations / legislation specific The product has been assessed in accordance with CLP.					
for the substance or mixture					
15.2 Chemical Safety Assessment.	A chemical safety assessment has not been carried out.				
SECTION 16. OTHER INFORMATION					
Indication of changes: Section changed from previous version: -					
Abbreviations / Acronyms used:         CLP – Classification Labelling Packaging Regulation; Regulation (Ele 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 the second se	Chemicals Regulation	n (EC) No 1907/2006	).		
This Product Safety Data Sheet was prepared in compliance with article 31 and the approximation of laws, regulations and administrative provisions relative to preparations. This product should only be used as stated in Hodgson literature. It is the response that the information contained herein is properly read and understood by all per product. If the recipient subsequently produces a formulation containing the Ho relevant information from the Hodgson Product Safety Data Sheet to their own REACH regulation. All information and instructions provided in the Product Safety Data Sheet are to indicated on the present Product Safety Data Sheet. Hodgson shall not be held Sheet, should the existence of such defect not be detectable considering the curve.	the classification, pac onsibility of the persor ople who may use, ha dgson product, it is the Product Safety Data pased on the current responsible for any o	ckaging and labelling ns in receipt of this P andle, dispose of or in ne recipient's sole res Sheet in compliance state of scientific and defect in the product	of dangerous subs roduct Safety Data n any way come in t sponsibility to ensur with article 31 and I technical knowled covered by this Pro	tances and Sheet to ensure o contact with the e the transfer of all Annex II of the EU ge at the date	

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