

**GET A GRIP!****PYTHON**  
ADHESIVES

Document No. ST.GREY.SDS.v1.0
Safety Datasheet according to 1907/2006/EC, Article 31
Revision Date: 01/11/18
Python ST Grey

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product Identifier**

Product name	Python ST Grey
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**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Description	Tile adhesive
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**1.3. Details of the supplier of the safety data sheet**

Company	Python Adhesives Ltd
Address	Teardrop Centre, London Road, Swanley, BR8 8TS.
Web	www.pythonadhesives.co.uk
Telephone	020 8778 9000
Fax	020 8768 7200
Email	getagrip@pythonadhesives.co.uk
Email address of the competent person	getagrip@pythonadhesives.co.uk

**1.4. Emergency telephone number**


Emergency telephone number	020 8778 9000 - 7.30am - 6.00pm Mon - Fri
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**SECTION 2: Hazards Identification****2.1. Classification of the substance or mixture**

## 2.1.1. Classification - EC 1272/2008

Physical Hazards	Not classified.
Health hazards	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 STOT SE 3 - H335
Environment	Not classified.

**2.2. Label elements**

Pictogram	
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Signal word	Danger
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Hazard statements	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation.
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Precautionary statements	P261 Avoid breathing dust. P264 Wash contaminated skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTRE/ doctor. P312 Call a POISON CENTRE/ doctor if you feel unwell. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed.
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**SECTION 2: Hazards Identification****2.2. Label elements**

<b>Precautionary statements</b>	P405 Store locked up. P501 Dispose of contents/ container in accordance with national regulations.
<b>Contains</b>	PORTLAND CEMENT
<b>Supplementary precautionary statements</b>	P261 Avoid breathing vapour/spray. P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTRE/ doctor if you feel unwell. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 Take off contaminated clothing. P363 Wash contaminated clothing before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.

**2.3. Other hazards**

This substance is not classified as PBT or vPvB according to current EU criteria. P501 Dispose of contents/ container in accordance with national regulations.

**SECTION 3: Composition/information on ingredients****3.1. Substances****Classification according to EC 1272/2008 (CLP)****3.2. Mixtures**

Chemical Name	Index Number	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Quartz		14808-60-7	238-878-4		30-60%	Not classified.
Chemical Name	Index Number	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
PORTLAND CEMENT		65997-15-1			30-60%	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 STOT SE 3 - H335
Chemical Name	Index Number	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
SLAG		65996-69-2	266-045-5	2119487456-25-0000	10-30%	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319

The full text for all hazard statements is displayed in Section 16

**SECTION 4: First aid measures****4.1. Description of first aid measures**

Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If throat irritation or coughing persists, proceed as follows. Get medical attention. Show this Safety Data Sheet to the medical personnel.
Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Keep affected person under observation. Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel. Never give anything by mouth to an unconscious person.
Skin contact	Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if any discomfort continues.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

**4.2. Most important symptoms and effects, both acute and delayed**

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
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**4.3. Indication of any immediate medical attention and special treatment needed**

Notes for the doctor	No specific recommendations.
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**SECTION 5: Firefighting measures****5.1. Extinguishing media**

Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.
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**5.2. Special hazards arising from the substance or mixture**

Specific hazards	Not known. No unusual fire or explosion hazards noted.
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Hazardous combustion products	Does not decompose when used and stored as recommended.
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**5.3. Advice for firefighters**

Protective actions during firefighting	No specific firefighting precautions known.
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Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.
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**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
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**6.2. Environmental precautions**

Environmental precautions	Avoid release to the environment.
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**6.3. Methods and material for containment and cleaning up**

Methods for cleaning up	GENERAL. For waste disposal, see Section 13
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**6.4. Reference to other sections**

Reference to other sections	For personal protection, see Section 8. Collect and dispose of spillage as indicated in Section 13. See Section 11 for additional information on health hazards.
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**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Usage precautions	No specific recommendations.
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**7.2. Conditions for safe storage, including any incompatibilities**

Storage precautions	Store at moderate temperatures in dry, well ventilated area
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Storage class	Unspecified storage.
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**7.3. Specific end use(s)**

Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
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**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Occupational exposure limits**


Quartz	Long-term exposure limit (8-hour TWA): WEL 0.1 mg/m <sup>3</sup>
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PORTLAND CEMENT	Long-term exposure limit (8-hour TWA): WEL 10 mg/m <sup>3</sup>
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Ingredient comments	No exposure limits known for ingredient(s).
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WEL = Workplace Exposure Limit

**8.2. Exposure controls**

Protective equipment	
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Appropriate engineering controls	Not relevant.
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Eye/face protection	The following protection should be worn: Chemical splash goggles.
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Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
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Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
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Hygiene measures	Wash at the end of each work shift and before eating, smoking and using the toilet. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
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<b>SECTION 8: Exposure controls/personal protection</b>	
<b>8.2. Exposure controls</b>	
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
<b>SECTION 9: Physical and Chemical Properties</b>	
<b>9.1. Information on basic physical and chemical properties</b>	
Appearance	Dusty powder.
<b>9.2. Other information</b>	
Not available.	
<b>SECTION 10: Stability and reactivity</b>	
<b>10.1. Reactivity</b>	
There are no known reactivity hazards associated with this product.	
<b>10.2. Chemical stability</b>	
No particular stability concerns.	
<b>10.3. Possibility of hazardous reactions</b>	
Not applicable. No potentially hazardous reactions known.	
<b>10.4. Conditions to avoid</b>	
There are no known conditions that are likely to result in a hazardous situation.	
<b>10.5. Incompatible materials</b>	
No specific material or group of materials is likely to react with the product to produce a hazardous situation.	
<b>10.6. Hazardous decomposition products</b>	
Does not decompose when used and stored as recommended.	
<b>SECTION 11: Toxicological information</b>	
<b>11.1. Information on toxicological effects</b>	
Toxicological effects	No information available.
General information	No specific health hazards known.
Inhalation	No specific health hazards known.
Ingestion	May cause irritation. Symptoms following overexposure may include the following: Stomach pain, nausea, vomiting. Diarrhoea.
Skin contact	Irritating to skin.
Eye contact	Irritating to eyes.
Acute and chronic health hazards	This product may cause skin and eye irritation.
<b>SECTION 12: Ecological Information</b>	
Ecotoxicity	There are no data on the ecotoxicity of this product.
<b>12.1. Toxicity</b>	
No information available.	
<b>12.2. Persistence and degradability</b>	
No information available There are no data on the degradability of this product.	
<b>12.3. Bioaccumulative potential.</b>	
No data available on bioaccumulation.	
<b>12.4. Mobility in soil</b>	
The product is non-volatile.	
<b>12.5. Results of PBT and vPvB assessment</b>	
This substance is not classified as PBT or vPvB according to current EU criteria.	
<b>12.6. Other adverse effects</b>	
Not available.	

<b>SECTION 13: Disposal considerations</b>	
<b>13.1. Waste treatment method</b>	
General information	When handling waste, the safety precautions applying to handling of the product should be considered.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
<b>SECTION 14: Transport information</b>	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
<b>14.1. UN number</b>	
Not applicable.	
<b>14.2. UN proper shipping name</b>	
No information available There are no data on the degradability of this product.	
<b>14.3. Transport hazard class(es)</b>	
Not applicable.	
<b>14.4. Packing group</b>	
Not applicable.	
<b>14.5. Environmental hazards</b>	
Environmentally hazardous substance/marine pollutant	No.
<b>14.6. Special precautions for user</b>	
Not applicable.	
<b>14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code</b>	
Not applicable.	
<b>SECTION 15: Regulatory information</b>	
<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
National regulations	Health and Safety at Work etc. Act 1974 (as amended). Control of Substances Hazardous to Health Regulations 2002 (as amended).
Guidance	Safety Data Sheets for Substances and Preparations.
<b>15.2. Chemical safety assessment</b>	
No chemical safety assessment has been carried out.	
<b>SECTION 16: Other information</b>	
General information	Only trained personnel should use this material.
Hazard Statements In Full	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation.