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



SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product Identifier			
Product name	Python FR		
1.2. Relevant identified uses of the substance or mixture and uses advised agai	nst		
Description	Cement based tile adhesive.		
1.3. Details of the supplier of the safety data sheet			
Company Address Web Telephone Fax Email Email address of the competent person	Python Adhesives Ltd Teardrop Centre, London Road, Swanley, BR8 8TS. www.pythonadhesives.co.uk 020 8778 9000 020 8768 7200 getagrip@pythonadhesives.co.uk getagrip@pythonadhesives.co.uk		
1.4. Emergency telephone number			
Emergency telephone number	020 8778 9000 - 7.30am - 6.00pm Mon - Fri		
SECTION 2: Hazards Identification			
2.1. Classification of the substance or mixture			
2.1.1. Classification - 67/548/EEC	Xi; R37/38-41-43 Symbols: Xi: Irritant.		
Main hazards	Irritating to respiratory system and skin. Risk of serious damage to eyes. May cause sensitisation by skin contact		
2.1.2. Classification - 1999/45/EC	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318; STOT SE 3: H335;		
2.2. Label elements			
Hazard pictograms			
Signal Word	Danger		
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Dam. 1: H318 - Causes serious eye damage. STOT SE 3: H335 - May cause respiratory irritation.		
Precautionary Statement: Prevention	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling		
Precautionary Statement: Response	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/protective clothing/eye protection/face protection.		
Precautionary Statement: Disposal	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position 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. Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention		

Procautionary Ctatament: Ctarage			DAD2_D222 . Stora in a well-ventilated place. Keen container tightly closed				
Precautionary Statement: Storage				P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P501 - Dispose of contents/container to Section 13: Disposal considerations.			
Precautionary Statement: Disposal 2.3. Other hazards				rour - dispose of contents/con	Lainer to Section 15. L	isposai considerations.	
Not applicable.							
Further information							
Other hazards				Not applicable.			
SECTION 3: Composition/info	rmation on ingradi	ante		посаррпсавіе.			
3.1. Substances	i illation on nigreur	onto .					
67/548/EEC / 1999/45/EC							
Chemical Name	Index Number	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor
Portland cement clinker (Portland cement)		65997-15-1	266-043-4		20 - 30%	Xi; R37/38-41-43	
EC 1272/2008	I		<u> </u>	1			
Chemical Name	Index Number	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor
Portland cement clinker (Portland cement)		65997-15-1	266-043-4		1 - 10%	Skin Irrit 2: H315; Skin Sens.1: H317; Eye Dam. 1: H318; STOT SE 3: H335;	
SECTION 4: First aid measure	s						
4.1. Description of first aid mo	easures						
Inhalation				Move the exposed person to fresh air.			
Eye contact				Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.			
Skin contact			Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing.				
Ingestion				Rinse mouth thoroughly. DO NOT INDUCE VOMITING.			
4.2. Most important sympton	ıs and effects, both	acute and delaye	ed				
Inhalation				May cause irritation to mucous	membranes.		
Eye contact				Irritating to eyes.			
Skin contact				May cause irritation to skin.			
4.3. Indication of any immedi	ate medical attenti	on and special tre					
Inhalation				Seek medical attention if irritation or symptoms persist.			
Eye contact				Seek medical attention if irritation or symptoms persist.			
Skin contact				Seek medical attention if irritation or symptoms persist.			
			Seek medical attention if irritation or symptoms persist.				
SECTION 5: Firefighting measures							
5.1. Extinguishing media				Deaduatites (figures 1 - 12)	ا ا ا ا ا	v motoviol 1 1 C	
			Product itself is non-combustible. Only the packaging materials can catch fire. The extinguishing media normally used are sufficient.				
5.2. Special hazards arising f	rom the substance	or mixture					
No Significant Hazard.							
5.3. Advice for firefighters							
			Wear suitable respiratory equipment when necessary.				
SECTION 6: Accidental release measures							
6.1. Personal precautions, protective equipment and emergency procedures							
				Avoid formation of dust. Avoid contact with skin and ey Use appropriate personal prote			

6.2. Environmental precautions

Do not allow product to enter drains.

6.3. Methods and material for containment and cleaning up

Sweep up. Transfer to suitable, labelled containers for disposal.

6.4. Reference to other sections

Relevant information in other sections have to be considered. This applies in particular for information given on personal protective equipment (section 8) and on disposal (section 13).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid formation of dust. Wear suitable protective equipment. The cement contained in this product produces an alkaline reaction when in contact with water. This may cause irritation to the skin and mucous membranes.

7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Keep container tightly closed and dry.

7.3. Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

·		
Portland cement clinker (Portland cement respirable dust)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 4 WEL 15-hr limit mg/m3: -
Portland cement clinker (Portland cement total inhalable dust)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 10 WEL 15-hr limit mg/m3: -
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.	
8.2.2. Individual protection measures	Appropriate respiratory protection. Wear suitab	le gloves and eye/face protection.
Eye / Face protection	Approved safety goggles.	
Skin protection / Hand protection	Nitrile rubber gloves.	
Respiratory protection	Wear: Suitable respiratory equipment.	

Powder

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Colour	Grey/White
Odour	Odourless
рН	>12
Melting point	Not applicable.
Freezing Point	Not applicable.
Boiling point	Not applicable.
Flash point	Not applicable.
Evaporation rate	Not applicable.
Flammability limits	Not applicable.
Vapour pressure	Not applicable.
Vapour density	Not applicable.
Relative density	Not applicable.
Fat Solubility	Not applicable.
Partition coefficient	Not applicable.
oignition temperature	Not applicable.
Viscosity	Not applicable.
Explosive	Not applicable.
Oxidising	Not applicable.
Solubilit y	Slightly soluble in water.

9.2. Other information

Conductivity	Not
Surface tension	Not
Gas group	Not
Benzene Content	Not

Auto

Not applicable.
Not applicable.
Not applicable.
Not applicable.

9.2. Other information

Lead content VOC (Volatile organic compounds)

Not applicable. Not applicable.

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reactions if stored and handled as indicated.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No Significant Hazard.

10.4. Conditions to avoid

Avoid formation of dust.

10.5. Incompatible materials

Will not decompose if stored and used as recommended.

10.6. Hazardous decomposition products

No Significant Hazard.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity		May cause irritation to respiratory system.	
	Skin corrosion/irritation	Irritating to eyes and skin.	
	Respiratory or skin sensitisation	Irritant, moderate respiratory.	
	Reproductive toxicity	No data is available on this product.	

SECTION 12: Ecological information

12.1. Toxicity

No data available.

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

No data is available on this product.

12.4. Mobility in soil

No data is available on this product.

12.5. Results of PBT and vPvB assessment

No data is available on this product.

12.6. Other adverse effects

No data is available on this product.

SECTION 13: Disposal considerations

13.1. Waste treatment method

Dispose of in compliance with all local and national regulations.

General information

Dispose of in compliance with all local and national regulations.

Disposal methods

Dispose of waste and residues in accordance with local authority requirements.

Dispose of this material and its container to hazardous or special waste collection point.

Disposal of packaging

Dispose of waste and residues in accordance with local authority requirements.

SECTION 14: Transport information

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

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

Regulations	The data should be considered when making any assessment under the Control of Substances Hazardous to Health Regulations (COSHH), and related guidance, for example, "COSHH Essentials" (United Kingdom). This product is classified under the Chemicals (Hazard Information and Packaging) Regulations, (CHIP) (United Kingdom). COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/105/EC and 2000/21/EC.	
15.2. Chemical safety assessment		
	A shaming langer, accompany according to (FC) regulation 1007/200C (DEACH) has not been accorded out	

A chemical safety assessment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.

SECTION 16: Other information

Other information

Text of risk phrases in Section 3	R37/38 - Irritating to respiratory system and skin. R41 - Risk of serious damage to eyes. R43 - May cause sensitisation by skin contact.
Text of risk phrases in Section 3	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Dam. 1: H318 - Causes serious eye damage. STOT SE 3: H335 - May cause respiratory irritation.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.