

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

age 1/6

TA Setaflex Rapid Grey and White

Revision

Revision date

2015-01-22

SECTION 1: Identification of the substance/mixture and	I of the company/undertaking
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1.1. Product identifier

Product name TA Setaflex Rapid Grey and White

1.2. Relevant identified uses of the substance or mixture and uses advised against

Description Cement based tile adhesive

1.3. Details of the supplier of the safety data sheet

Company Tilemaster Adhesives Ltd

Address Unit 4, Tomlinson Point

Leyland Lancashire PR25 2DY

Tomlinson Road

Web www.tilemasteradhesives.co.uk

 Telephone
 0845 208 0040

 Fax
 0845 208 0041

 Email
 info@tilemasteradhesives.co.uk

 Email address of the
 info@tilemasteradhesives.co.uk

competent person

1.4. Emergency telephone number

Emergency telephone number 0845 208 0040

9.00 am - 5.00 pm Mon - Fri

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -

Xi; R37/38-41-43 Symbols: Xi: Irritant.

67/548/EEC Main hazards

Irritating to respiratory system and skin. Risk of serious damage to eyes. May cause sensitisation

by skin contact.

2.1.2. Classification - EC

1272/2008

Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318; STOT SE 3: H335;

2.2. Label elements

Hazard pictograms





Signal Word

Hazard Statement

Danger

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.

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2.2.	Label	e	leme	nts

Precautionary Statement:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.				
Prevention	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:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.				
Response	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.				
	P332+P313 - If skin irritation occurs: Get medical advice/attention.				
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.				
Precautionary Statement:	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.				
Storage					
Precautionary Statement:	P501 - Dispose of contents/container to sECTION 13: Disposal considerations				
Disposal					
2.3. Other hazards	2.3. Other hazards				
Other hazards	Not applicable.				

Not applicable. SECTION 3: Composition/information on ingredients

3.1. Substances

Further information

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
Portland cement clinker (Portland		65997-15-1	266-043-4			Xi; R37/38-41-43
cement total inhalable dust)						

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
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Portland cement clinker (Portland		65997-15-1	266-043-4			Skin Irrit. 2: H315; Skin
cement total inhalable dust)						Sens. 1: H317; Eye Dam. 1:
						H318; STOT SE 3: H335;

SECTION 4: First aid measures

4.1. Description of first aid measures

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 symptoms and effects, both acute and delayed

The state of the s				
Inhalation May cause irritation to mucous membranes.				
Eye contact	Irritating to eyes.			
Skin contact	May cause irritation to skin.			

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

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.
Ingestion	Seek medical attention if irritation or symptoms persist.

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Revision date 2015-01-22 **SECTION 5: Firefighting measures** 5.1. Extinguishing media Product itself is non-combustible. Only the packaging materials can catch fire. The extinguishing media normally used are sufficient. 5.2. Special hazards arising from 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 eyes. Use appropriate personal protective equipment. 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 WEL 8-hr limit ppm: -WEL 8-hr limit mg/m3: 4 (Portland cement respirable dust) WEL 15 min limit ppm: WEL 15 min limit mg/m3: Portland cement clinker WEL 8-hr limit ppm: -WEL 8-hr limit mg/m3: 10 (Portland cement total inhalable dust) WEL 15 min limit ppm: -WEL 15 min limit mg/m3: -8.2. Exposure controls Ensure adequate ventilation of the working area. 8.2.1. Appropriate engineering controls 8.2.2. Individual protection Appropriate respiratory protection. Wear suitable gloves and eye/face protection. measures Eye / face protection Approved safety goggles.

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8.2. Exposure controls

Skin protection - Nitrile rubber gloves.
Handprotection

Respiratory protection Wear:. Suitable respiratory equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Powder Grey/White Odour Odourless Odour threshold Not applicable. рΗ 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 Flammability Not applicable Vapour density Not applicable. Relative density Not applicable. Fat Solubility Not applicable. Partition coefficient Not applicable. Autoignition temperature Not applicable. Not applicable. Explosive Not applicable. Not applicable. Oxidisina Solubility Slightly soluble in water

9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
Not applicable.
Not applicable.
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

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SECTION 11: Toxicological informatio	1		
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	Irritant, moderate respiratory.		
sensitisation Reproductive toxicity	No data is available on this product.		
,	No data is available of this product.		
SECTION 12: Ecological information			
12.1. Toxicity			
40.0 Benefation of an delegate	No data available		
12.2. Persistence and degradability			
40.0 Disconsulative natorial	No data is available on this product.		
12.3. Bioaccumulative potential			
40.4 Mahilikada asil	No data is available on this product.		
12.4. Mobility in soil			
40.5 D. W. (DDT. J. D. D.	No data is available on this product.		
12.5. Results of PBT and vPvB assessmen	··		
40.0.00	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 methods			
	Dispose of in compliance with all local and national regulations. Dispose of waste and residues in		
	accordance with local authority requirements.		
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		
Disposal of packaging	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			
	ulations/legislation specific for the substance or mixture		

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

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TA Setaflex Rapid Grey and White

Revision date 2015-01-22 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture PARLIMENT 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, 93/67/EEC, 93/105/EC and 2000/21/EC. 15.2. Chemical safety assessment A chemical safety assesment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product. SECTION 16: Other information Other information Revision This document differs from the previous version in the following areas:. 2 - Precautionary Statement: Prevention. 2 - Precautionary Statement: Response. 2 - Precautionary Statement: Storage. Text of risk phrases in Section R37/38 - Irritating to respiratory system and skin. R41 - Risk of serious damage to eyes.

Text of Hazard Statements in Section 3

R43 - May cause sensitisation by skin contact.

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.