

GRAINFILLER

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Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Product name: GRAINFILLER

Product code: GRTE

Synonyms: GRAINFILLER

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

### 1.3. Details of the supplier of the safety data sheet

Company name:	Rustins Ltd
	Waterloo Road
	Cricklewood
	London
	NW2 7TX
	United Kingdom
Tel:	+44 (0)208 450 4666
Fax:	+44 (0)208 452 2008
Email:	rustins@rustins.co.uk

### 1.4. Emergency telephone number

### Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification under CHIP:	This product has no classification under CHIP.
Classification under CLP:	This product has no classification under CLP.

### 2.2. Label elements

# Label elements under CLP:Precautionary statements:P102: Keep out of reach of children.P262: Do not get in eyes, on skin, or on clothing.P301+312: IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell.P302+350: IF ON SKIN: Gently wash with plenty of soap and water.P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Removecontact lenses, if present and easy to do. Continue rinsing.P332+313: If skin irritation occurs: Get medical advice/attention.2.3. Other hazards

**PBT:** This product is not identified as a PBT substance.

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# Section 3: Composition/information on ingredients 3.2. Mixtures Section 4: First aid measures 4.1. Description of first aid measures Skin contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietry skin cleaner. Do NOT use solvents or thinners. If irritation persists seek medical attention. Eye contact: Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice. Ingestion: If accidentally swallowed, wash mouth out with water. Do not induce vomiting, keep at rest and obtain medical attention. Inhalation: Remove to fresh air, keep the patient warm and at rest. If breathing has stopped, administer artificial respiration. Give nothing by mouth if unconscious, place in the recovery position and seek medical advice. 4.2. Most important symptoms and effects, both acute and delayed Skin contact: May cause irritation on prolonged or repeated contact. Eye contact: Irritation with short term redness and stinging. Ingestion: May cause nausea and diarrhoea. Inhalation: May cause irritation of the respiratory tract. 4.3. Indication of any immediate medical attention and special treatment needed Section 5: Fire-fighting measures 5.1. Extinguishing media Extinguishing media: Carbon dioxide (CO2). Dry chemical powder. Alcohol resistant foam. Sand or earth. Do NOT use water jet. 5.2. Special hazards arising from the substance or mixture **Exposure hazards:** In a fire, hazardous decomposition products such as smoke and Carbon Monoxide may be produced. 5.3. Advice for fire-fighters Advice for fire-fighters: Exposure to decomposition products may be a hazard to health. Appropriate selfcontained breathing apparatus may be required. Cool closed containers exposed to fire with water spray. Do NOT allow run-off from fire fighting to enter drains or water courses. Section 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Ventilate the area. Eliminate all sources of ignition. No Smoking. Avoid inhaling vapour.

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Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing (see section 8).

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers. If the product enters drains or sewers, the local water company should be contacted immediately. In the case of contamination of streams, rivers or lakes contact the relevant environment agency.

### 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite. Transfer into a suitable container for disposal in accordance with the waste regulations (see section 13) Do not use equipment in clean-up procedure which may produce sparks. Clean preferably with a detergent, avoid the use of solvents.

### 6.4. Reference to other sections

### Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid inhalation of vapour. Avoid skin and eye contact. Smoking, eating and drinking should be prohibited in areas of storage and use. Exclude sources of heat, sparks and open flame. Earth any equipment used in handling. Use non-sparking tools.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed. Keep away from direct	
	sunlight. Exclude sources of heat, sparks and open flame. Take precautionary	
	measures to prevent product spills into drains, the ground or waters. Although the	
	storage of this product is not subject to specific statutory requirements, the principles	
	contained in the HSE guidance note Storage of Flammable Liquids in containers,	
	should be observed.	
Suitable packaging:	Ideally, keep in original container. If transfer is necessary use glass or coated steel	
	containers.	

7.3. Specific end use(s)

### Section 8: Exposure controls/personal protection

### 8.1. Control parameters

Workplace exposure limits: No data available.

8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

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Engineering measures:	Provide adequate ventilation. Where reasonably practicable, this should be achieved by
	the use of local exhaust ventilation and good general extraction. If these are not sufficient
	to maintain concentrations of particulates and/or solvent vapours below the relevant
	occupational exposure limits, suitable respiratory protective equipment should be worn
	(see Respiratory protection below).
Respiratory protection:	All personal protective equipment, including respiratory protective equipment, used to
	control exposure to hazardous substances must be selected to meet the requirements
	of the COSHH Regulations.
Hand protection:	Where repeated skin exposure may occur, wear Nitrile gloves.
Eye protection:	Safety goggles. Ensure eye bath is to hand.
Skin protection:	Overalls are normally suitable, PVC apron if risk of splashing.

### Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State:PasteColour:A range of colours.Odour:Paraffinic.Solubility in water:InsolubleBoiling point/range ℃:>35Relative density:1.97 @ 20 C

Flash point ℃: 23 - 55 pH: Approx. 7

9.2. Other information

8.2. Exposure controls

Other information: No data available.

### Section 10: Stability and reactivity

10.1. Reactivity

### 10.2. Chemical stability

Chemical stability: Stable under normal storage and handling conditions (see Section 7).

### 10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid: Avoid heat, flames and sparks. Direct sunlight.

10.5. Incompatible materials

Materials to avoid: Oxidising agents. Strong acids.

### 10.6. Hazardous decomposition products

Haz. decomp. products: In a fire, hazardous decomposition products such as smoke and carbon monoxide may

be produced.

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### Section 11: Toxicological information

### 11.1. Information on toxicological effects

Toxicity values: No data available.

### Symptoms / routes of exposure

Skin contact: May cause irritation on prolonged or repeated contact.

Eye contact: Irritation with short term redness and stinging.

Ingestion: May cause nausea and diarrhoea.

Inhalation: May cause irritation of the respiratory tract.

### Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

Mobility: Insoluble in water. Partially volatile. Partially absorbed into soil. The product should not

be allowed to enter drains or water courses or be deposited where it can affect ground

or surface waters.

### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: There is no data available on the product itself.

### Section 13: Disposal considerations

13.1. Waste treatment methods

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

### Section 14: Transport information

14.1. UN number

UN number: UN1263

### 14.2. UN proper shipping name

14.3. Transport hazard class(es)

Transport class: 3

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14.4. Packing group

### 14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: Yes

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14.6. Special precautions for user

### Section 15: Regulatory information

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

### 15.2. Chemical Safety Assessment

Chemical safety assessment: Saftey Data Sheet complies with UK regulatory references in accordance with CHIP 3.1.

### Section 16: Other information

### Other information

 Other information:
 This safety data sheet is prepared in accordance with Commission Regulation (EU) No

 453/2010.
 \* indicates text in the SDS which has changed since the last revision.

 Legal disclaimer:
 The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.