

SAFETY DATA SHEET

Contour Brick and Stone Repair

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

1.1. Product identifier

Trade name

Contour Brick and Stone Repair Unique formula identifier (UFI)

WXV7-TUN5-TH5N-CFJG

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

Relevant identified uses of the substance or mixture Building Material Industry

Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

Company and address

Lime Green Products Ltd Coates Kilns, Stretton Road TF13 6DG Much Wenlock England

T: +44 19 5272 8611 www.lime-green.co.uk

E-mail

build@lime-green.co.uk Revision 07/03/2023

SDS Version

1.0

1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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.

2.2. Label elements

Hazard pictogram(s)



Signal word Danger Hazard statement(s) Causes skin irritation. (H315) May cause an allergic skin reaction. (H317) Causes serious eye damage. (H318) Safety statement(s)



General

If medical advice is needed, have product container or label at hand. (P101) Keep out of reach of children. (P102)

Prevention

Avoid breathing dust. (P261)

Wash hands and exposed skin thoroughly after handling. (P264)

Wear eye protection/protective gloves/protective clothing. (P280)

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338)

Immediately call a POISON CENTER/doctor. (P310)

Storage

Disposal

Dispose of contents/container in accordance with local regulation. (P501)

Hazardous substances

Cement, portland, chemicals Flue dust, portland cement

Additional labelling

UFI: WXV7-TUN5-TH5N-CFJG

2.3. Other hazards

Additional warnings

The product contains quartz; working processes in which respirable quartz dust can be developed are covered by the EU cancer Regulation.

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

Identifiers	% w/w	Classification	Note
CAS No.: 65997-15-1 EC No.: 266-043-4 UK-REACH: Index No.:	15-25%	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Eye Dam. 1, H318 STOT SE 3, H335	
CAS No.: 68131-74-8 EC No.: 268-627-4 UK-REACH: Index No.:	5-10%	Eye Irrit. 2, H319	
CAS No.: 65997-17-3 EC No.: 266-046-0 UK-REACH: Index No.:	1-3%		[1]
CAS No.: 68475-76-3 EC No.: 270-659-9 UK-REACH: Index No.:	<1%	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318 STOT SE 3, H335	
	CAS No.: 65997-15-1 EC No.: 266-043-4 UK-REACH: Index No.: CAS No.: 68131-74-8 EC No.: 268-627-4 UK-REACH: Index No.: CAS No.: 65997-17-3 EC No.: 266-046-0 UK-REACH: Index No.: CAS No.: 68475-76-3 EC No.: 270-659-9 UK-REACH:	CAS No.: 65997-15-1 15-25% EC No.: 266-043-4 15-25% UK-REACH: Index No.: CAS No.: 68131-74-8 5-10% EC No.: 268-627-4 5-10% UK-REACH: Index No.: CAS No.: 65997-17-3 1-3% EC No.: 266-046-0 UK-REACH: Index No.: 1-3% CAS No.: 68475-76-3 <1%	CAS No.: 65997-15-1 15-25% Skin Irrit. 2, H315 EC No.: 266-043-4 Skin Sens. 1B, H317 UK-REACH: Eye Dam. 1, H318 Index No.: STOT SE 3, H335 CAS No.: 68131-74-8 5-10% Eye Irrit. 2, H319 EC No.: 268-627-4 UK-REACH: Index No.: UK-REACH: Index No.: 1-3% CAS No.: 65997-17-3 1-3% Skin Irrit. 2, H315 CAS No.: 68475-76-3 <1%

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

[1] European occupational exposure limit.



SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

IF ON SKIN: Wash with plenty of water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact

Upon irritation of the eye: Remove contact lenses. Flush eyes with plenty of water or salt water (20-30 °C) for at least 30 minutes and continue until irritation stops. Make sure you flush under the upper and lower eyelids. Seek medical assistance immediately and continue flushing during transport.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable.

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

Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact.

Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.

The product contains substances that cause serious eye damage. Contact with these substances can cause irreversible effects on the eye / serious eye damage.

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

IF exposed or concerned:

Get immediate medical advice/attention.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Carbon oxides (CO / CO2)

Some metal oxides

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.



SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with spilled substances.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

6.3. Methods and material for containment and cleaning up

Collect spills carefully. Moist the material with water in order to prevent the formation and propagation of dust. Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid direct contact with the product.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Powder trickling out onto the floor or onto other containers must be prevented.

Recommended storage material

Keep only in original packaging.

Storage temperature

Dry, cool and well ventilated. Shelf life: 6 months

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Glass, oxide, chemicals

No substances are listed in the national list of substances with an occupational exposure limit.

DNEL

No data available.

PNEC

No data available.

8.2. Exposure controls

Control is unnecessary if the product is used as intended.

General recommendations

If possible, avoid working processes where respiratory quartz dust may be developed.

Smoking, drinking and consumption of food is not allowed in the work area.

Exposure scenarios

There are no exposure scenarios implemented for this product.

Exposure limits

Occupational exposure limits have not been defined for the substances in this product.

Appropriate technical measures

In connection with work processes in which respirable quartz dust can be developed e.g. when cutting and drilling in concrete, extracted air must not be recycled according to EU Cancer Regulation.

Hygiene measures

Take off contaminated clothing and wash it before reuse.

Measures to avoid environmental exposure



Generally	sures, such as personal p			
-	ed protective equipment	t.		
Respiratory Equipment				
Туре	Class	Colour	Standards	
S/SL	P2	White	EN149	
Skin protection				
Recommended	Type/Category	Standa	ards	
Dedicated work clothing should be worn. Wear a protective suit in the event of prolonged periods of work with the product.	-	-		
Hand protection				
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Gloves	-	> 360	EN374	
Eye protection				
Туре	Standards			
Safety glasses	EN166			
CTION 9: Physical and c				
. Information on basic p Physical state	physical and chemical pro	operties		
Powder				
Colour				
off white Odour / Odour threshol	d			
None				
DH				
11.49				
Density (g/cm ³) Testing not relevant	or not possible due to th	he nature of the produ	uct.	
Kinematic viscosity				
Does not apply to so	lids.			
Particle characteristics	or not nossible due to th	no naturo of the produ	uct	
	or not possible due to th	re nature of the produ	JUL.	
ase changes Melting point/Freezing (point (°C) or not possible due to th	he nature of the produ	ict	



Does not apply to solids. Vapour pressure Testing not relevant or not possible due to the nature of the product.
Relative vapour density Does not apply to solids.
Decomposition temperature (°C) Testing not relevant or not possible due to the nature of the product.
Data on fire and explosion hazards Flash point (°C)
Does not apply to solids. Flammability (°C)
Testing not relevant or not possible due to the nature of the product. Auto-ignition temperature (°C)
Testing not relevant or not possible due to the nature of the product. Lower and upper explosion limit (% v/v) Does not apply to solids.
Solubility
Solubility in water Testing not relevant or not possible due to the nature of the product.
n-octanol/water coefficient Testing not relevant or not possible due to the nature of the product.
Solubility in fat (g/L) Testing not relevant or not possible due to the nature of the product.
9.2. Other information Other physical and chemical parameters No data available.
SECTION 10: Stability and reactivity
10.1. Reactivity No data available.
10.2. Chemical stability The product is stable under the conditions, noted in section 7 "Handling and storage".
10.3. Possibility of hazardous reactions None known.
10.4. Conditions to avoid None known.
10.5. Incompatible materials Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.
 10.6. Hazardous decomposition products The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law Acute toxicity

Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation Causes serious eye damage.

Respiratory sensitisation

Based on available data, the classification criteria are not met.

Skin sensitisation

May cause an allergic skin reaction.

Germ cell mutagenicity



Based on available data, the classification criteria are not met.

Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Long term effects

The product contains substances that cause serious eye damage. Contact with these substances can cause irreversible effects on the eye / serious eye damage.

Endocrine disrupting properties

Not applicable.

Other information

None known.

SECTION 12: Ecological information

12.1. Toxicity

- No data available.
- 12.2. Persistence and degradability No data available.
- 12.3. Bioaccumulative potential No data available.
- 12.4. Mobility in soil
- No data available. 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

- 12.6. Endocrine disrupting properties Not applicable.
- 12.7. Other adverse effects None known.

SECTION 13: Disposal considerations

Waste treatment methods

Product is covered by the regulations on hazardous waste. HP 4 - Irritant (skin irritation and eye damage) HP 13 – Sensitising Dispose of contents/container to an approved waste disposal plant. Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

EWC code

- 16 03 03* 16 03 04
 - 6030

Specific labelling

Not applicable.

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

Inorganic wastes containing dangerous substances

Inorganic wastes other than those mentioned in 16 03 03

SECTION 14: Transport information



	14.1 UN / I	14.2 D UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	-	-	-	-	-	-
MDG	-	-	-	-	-	-
ATA	-	-	-	-	-	-
Addition Not of 14.6. Sp Not a 14.7. M	nmental nal infor dangero pecial pre applicab	us goods according to ADR, IATA ecautions for user le. cransport in bulk according to IMC				
SECTIC	ON 15: Re	egulatory information				
Restri Dem SEVE N Addir N Sour Tl R R R R (F	rictions f eople ur hands for lo specifi SO - Cat lot applic tional in lot applic rces he Mana egulatio etained a egulatio REACH) a	formation	vork Regulations 1999. Iber 2014 on waste as retained tion, labelling and packaging of	and amended in substances and r	JK law. nixtures	
SECTIC	ON 16: O	ther information				
H315 H317 H318 H319 H335 Abbrevi ADN ADR ADR ATE = BCF = CAS = CE =	5, Causes 7, May ca 8, Causes 9, Causes 5, May ca iations a = Europ = The Eu = Acute 1 = Biocon = Chemi Conforn	arases as mentioned in section 3 s skin irritation. ause an allergic skin reaction. s serious eye damage. s serious eye irritation. ause respiratory irritation. nd acronyms ean Provisions concerning the Int aropean Agreement concerning th Foxicity Estimate contration Factor cal Abstracts Service nité Européenne ication, Labelling and Packaging F	ne International Carriage of Dai	ngerous Goods by		rway

- CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level
- DNEL = Derived No Effect Level

EINECS = European Inventory of Existing Commercial chemical Substances



ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVBC = Unknown or variable composition, complex reaction products or of biological materials VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative Additional information The classification of the substance/mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law. The safety data sheet is validated by

lames Avres

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en