FLOORS of STONE

Clear Beeswax For Terracotta Tiles SAFETY DATA SHEET

According to EC-Regulations 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name Floors of Stone Clear Wax

CAS No. Not applicable. EC No. Not applicable. REACH Registration No. Not known.

Unique Formula Identifier (UFI)

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

Identified Use(s) PC9a Coatings and paints, thinners, paint removers

Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Company Identification Floors of Stone

Cotes Mill

Nottingham Road, Loughborough

Postal code LE12 5TL

Telephone +44 (0)1509 234000

E-mail

Office hours 08:30 - 17:00

1.4 Emergency telephone number

Emergency Phone No. +44 (0)01509 234000

(office hours only Mon-Fri 8.30-5.30)

National response center

Address NHS Direct Emergency Phone No. +44 111

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 Flam. Sol. 2 Flammable

(CPL) STOT SE 3: May cause drowsiness or dizziness.

STOT RE 1: Causes damage to organs through prolonged or

repeated exposure.

Aquatic Chronic 2: Toxic to aquatic life with long lasting effects.

2.2 Label elements According to Regulation (EC) No. 1272/2008 (CLP)

Product Name

Hazard Pictogram(s)

Clear Wax









Signal Word(s) Danger

Hazard Statement(s) H228: Flammable solid.

H336: May cause drowsiness or dizziness.

H372: Causes damage to organs through prolonged or repeated exposure.

H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s) P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking.

P271: Use only outdoors or in a well-ventilated area.P273:

Avoid release to the environment.

P501: Dispose of contents in accordance with local, state or national legislation.

Unique Formula Identifier (UFI) Y420-H0XM-E00J-XSYC

2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

SECTION 3: COMPOSOTION/INFORMATION ON INGREDIENTS

3.1

Substances Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	Hazard Statement(s)	Hazard Pictogram(s)
Hydrocarbons, C7-C9, n- alkanes, isoalkanes, cyclics		920-750-0 01-2119473851-33	Flam. Liq. 2 H225 Asp. Tox. 1 H304 STOT SE 3 H336 Aquatic Chronic 2 H411	GHS02 GHS08 GHS07 GHS09

Hydrocarbons,	919-446-0	5-20	Flam. Liq. 3 H226	GHS02
C9-C12, n-	01-2119458049-33- xxxx		Asp. Tox. 1 H304	GHS08
alkanes,			STOT SE 3 H336	GHS07
isoalkanes,			STOT RE 1 H372	GHS09
cyclics,			Aquatic Chronic 2 H411	
aromatics				
(2-25%)				

Contains no non-classified vPvB substances or substances with a Union workplace exposure limit. For full text of H/P Statements see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Remove person to fresh air and keep comfortable for breathing. Call a POISON

CENTER/doctor if you feel unwell.

Skin Contact Get medical advice/attention if you feel unwell.

Eye Contact Get medical advice/attention if you feel unwell.

Ingestion Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed

Call a POISON CENTER/doctor if you feel unwell. Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing media Use water spray, dry powder or carbon dioxide to extinguish. Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture

Flammable solid. Combustion or thermal decomposition will evolve toxic andirritant vapours.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. If it is safe to do so, containers should be removed from firearea because they are likely to rupture under fire conditions.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Avoid dust generation. Do not breathe dust. Ensure full personal protection (including respiratory protection) during removal of spillages.

6.2 Environmental precautions

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Sweep up spilled substance and remove to safe place. Use vacuum equipment for collecting spilt materials, where practicable. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical/ventilating/lighting/equipment. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area. Wash hands and exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Storage temperature Ambient

Storage life Stable under normal conditions.

Incompatible materials None known.

7.3 Specific end use(s)

PC9a Coatings and paints, thinners, paint removers

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational ExposureLimits No Occupational Exposure Limit assigned.

8.2 Exposure controls

8.2.1. Appropriate engineering controls

Use non-sparking ventilation systems, approved explosion-proof equipment, and intrinsically safe electrical systems. Use with ventilation, local exhaust ventilationor breathing protection.

8.2.2. Personal protection equipment

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Eye Protection Wear eye protection with side protection (EN166).

Skin protection Wear protective clothing and gloves: Impervious gloves (EN 374).

Respiratory protection A suitable dust mask or dust respirator with filter type P (EN143 or EN405) may be appropriate.

Thermal hazards None known.

8.2.3. Environmental Exposure Spillages or uncontrolled discharges into watercourses must be Controls alerted to the appropriate regulatory body.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state Solid.

Colour Not known.

Odour Aromatic odour.

Melting point/freezing point 50 Melting Point (°C)

Boiling point or initial boiling Not applicable.

Flammability 17 °C

Lower and upper explosion limit Not known. Flash
Point Not applicable.

Auto-ignition temperature Not known.

Decomposition Temperature Not known.

pH Not known.

Kinematic Viscosity Not known.

Solubility (Water): Insoluble in water.

Solubility (Other): Not known.

Partition coefficient n- Not known.

octanol/water (log value)

point and boiling range

Vapour pressure Not known.

Density and/or relative density Relative density: 0.8 g/ml

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Relative vapour density Not known. Particle characteristics Not known.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity None anticipated.

10.2 Chemical Stable under normal conditions.

Stability

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid Avoid friction, sparks, or other means of ignition.

10.5 Incompatible Not known.

materials

10.6 Hazardous decomposition products

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No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity - Ingestion Calculation method: Not classified. Acute toxicity - Skin Contact Calculation method: Not classified. Acute Calculation method: Not classified. toxicity - Inhalation Calculation method: Not classified. Skin corrosion/irritation Serious eye damage/irritation Calculation method: Not classified. Skin Calculation method: Not classified. sensitization data Calculation method: Not classified. Respiratory sensitization data Germ cell mutagenicity Calculation method: Not classified. Calculation method: Not classified. Carcinogenicity Reproductive toxicity Calculation method: Not classified. Lactation Calculation method: Not classified.

STOT - single exposure Calculation method: May cause drowsiness or dizziness.

STOT - repeated exposure Calculation method: Causes damage to organs through prolonged or repeated

exposure.

Aspiration hazard Self classification: Not classified.

11.2Information on other hazards

Not known.

SECTION 12: ECOLOGICAL INFORMATION

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Toxicity – Fish Not known.

Toxicity - Algae Not known.

Toxicity - Sediment Not classified.

Compartment

Toxicity - Terrestrial Not classified.

Compartment

12.2 Persistence and degradability

Not known.

12.3.1 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Endocrine disrupting properties

None known

12.7 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Do NOT landfill. Normal disposal is via incineration operated by an accredited disposal contractor. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point. Dispose at suitable refuse site.

13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number or ID number

UN No. 1263

14.2 UN proper shipping name

UN proper shipping name PAINT RELATED MATERIAL

14.3 Transport hazard

class(es)ADR/RID

ADR/RID Class 3
ADR Classification Code F1

Special Provisions 163 367 650

Limited Quantities 5 L
Excepted Quantities E1
Emergency Action Code •3Y

Mixed Packing Instructions for

Packages

Special Packing Provisions for

Packages

Mixed Packing Instructions for

Packages

Packing Instructions for Portable T2

Tanks

Special Provisions for Portable

Tanks

Tank Code for Tanks

LGB

PP1

MP19

TP1 TP29

P001 IBC03 LP01 R001

FSpecial Provisions for Tanks

Vehicle for Tank Carriage FL

ADR Transport Category 3

Tunnel Restriction Code D/E

Special Provisions for Carriage - V12

Packages

Special Provisions for Carriage -

Bulk

Special Provisions for Carriage -Loading, Unloading and Handling Special Provisions for Carriage –

-Operation

ADR HIN S2

IMDG 30

IMDG Class

Special Provisions

Limited Quantities 163 367 650

Excepted Quantities 5 L
Mixed Packing Instructions for E1

Packages

P001 IBC03 LP01

Special Packing Provisions for R001 Packages

PP1

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Packing Instructions for Portable T2

Tanks

Special Provisions for Portable TP1 TP29

Tanks

IMDG EMS F-E, S-E Stowage and Handling Category

ASegregation Marine Pollutant

ICAO/IATA

IATA Proper Shipping Name PAINT RELATED

355

60L

MATERIALExcepted Quantities E1
Passenger and Cargo Aircraft Y344

Limited Quantities Packing

Instructions

Passenger and Cargo Aircraft 10L

Limited Quantities Max net Qty

Passenger and Cargo Aircraft

Packing Instructions

Passenger and Cargo Aircraft

Max net Qty

Cargo Aircraft Packing 366

Instructions

Cargo Aircraft Max net Qty 220L

Special Provisions A3, A72, A192

Emergency Response 3L

Guidebook (ERG) Code

Labels

Labels 3



14.4 Packing group

Packing group Ш

14.5 Environmental hazards

Environmental hazards Classified as a Marine Pollutant.

14.6 Special precautions for user

Special precautions for user Not known.

14.7 Maritime transport in bulk according to IMO instruments

No information available

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixtureEuropean Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of

Very High Concern for

Authorisation

REACH: ANNEX XIV list ofsubstances subject to

authorisation

REACH: Annex XVII

Restrictions on the manufacture, placing on the market and use

of certain dangerous substances, mixturesand

articles

Community Rolling Action Plan

(CoRAP)

Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent

organic pollutants

Regulation (EC) N° 1005/2009 on substances that deplete the

ozone laver

Regulation (EU) N° 649/2012 ofthe European Parliament and of the Council concerning the export and import of hazardous

chemicals

Not Listed

Not Listed

Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics (), Hydrocarbons, C9-C12, nalkanes, isoalkanes, cyclics, aromatics (2-25%) ()

Not listed

Not listed

Not listed

Not listed

National regulations

Other Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements;

LEGEND

Hazard Pictogram(s)



Hazard classification

Flam. Liq. 2 : Flammable liquid, Category 2
Flam. Liq. 3 : Flammable liquid, Category 3
Flam. Sol. 2 : Flammable solid, Category 2
Asp. Tox. 1 : Aspiration hazard, Category 1

STOT SE 3: Specific target organ toxicity — single exposure, Category 3
STOT RE 1: Specific target organ toxicity — repeated exposure, Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment, Chronic, Category 2

Hazard Statement(s)

H225: Highly flammable liquid and vapour.

H226: Flammable liquid and vapour.

H228: Flammable solid.

H304: May be fatal if swallowed and enters airways. H336:

May cause drowsiness or dizziness.

H372: Causes damage to organs through prolonged or repeated exposure.

H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P240: Ground and bond container and receiving equipment.

P241: Use explosion-proof electrical/ventilating/lighting/equipment.

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P264:

Wash hands and exposed skin thoroughly after handling.P270:

Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.P273:

Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312: Call a POISON CENTER/doctor if you feel unwell.

P314: Get medical advice/attention if you feel unwell.

P370+P378: In case of fire: Use water spray, dry powder or carbon dioxide to extinguish.

P391: Collect spillage.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P405: Store locked up.

P501: Dispose of contents in accordance with local, state or national legislation.

Acronyms

ADN: European Agreement concerning the International Carriage of Dangerous

Goods by Inland Waterways

ADR: European Agreement concerning the International Carriage of Dangerous

Goods by Road

ATE: Acute Toxicity Estimate CAS: Chemical Abstracts Service

CLP: Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures
DNEL: Derived No Effect Level
EC: European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

IATA: International Air Transport Association

IBC: Intermediate Bulk Container

ICAO: International Civil Aviation Organization IMDG: International Maritime Dangerous Goods

LTEL: Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals RID: Regulations concerning the International Carriage of Dangerous Goods by

Rail

STEL: Short term exposure limit STOT: Specific Target Organ Toxicity

UN: United Nations

vPvB: very Persistent and very Bioaccumulative

Key literature references and sources for data used to compile

the SDS Regulation (EC) No. 1272/2008 (CLP)

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