

SAFETY DATA SHEET

Product Name Karndean Designflooring Luxury Vinyl Tile & Plank
Product No
Revision Date 15-07-2013
Print Date 15-07-2013
SDD-ID GB-EN/1.0

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

1.1. Product Identifier

Product name KARNDEAN DESIGNFLOORING LUXURY VINYL TILE AND PLANKS

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

Application Polyvinyl chloride floor coverings

1.3. Details of the supplier of the safety data sheet

Karndean Designflooring
Crab Apple Way
Evesham
Worcestershire
WR11 1GP
Telephone 01386 820100
Fax 01386 761249
Email info@karndean.co.uk

1.4 Emergency telephone number

01386 820200

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

GHS/CLP: The product is an article and are therefore not subject to classification and labelling.

2.2. Label elements

Based on information from the manufacturer regarding the chemical composition, the product is not liable to classification and labelling.

2.3. Other hazards

Other: No known hazards related to this product under intended/normal use.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

The product contains: PVC, calcium carbonate, plasticizers and other additives (stabilisers, pigments, etc).

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation:	Not relevant
Skin contact:	Not relevant
Eye contact:	Not relevant
Ingestion:	Not relevant

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

Symptoms/effects:	Not relevant
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4.3. Indication of any immediate medical attention and special treatment needed

Medical attention/treatments:	Not relevant
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SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media:	Use fire-extinguishing media appropriate for surrounding materials.
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5.2. Special hazards arising from the substance or mixture

Specific hazards:	During fire, gases hazardous to health may be formed.
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5.3. Advice for firefighters

Protective equipment for fire-fighters:	Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace.
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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions:	Follow precautions for safe handling described in this safety data sheet.
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6.2. Environmental precautions

Environmental precautions:	Not relevant
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6.3. Methods and material for containment and cleaning up

Methods for cleaning up:	For waste disposal, see section 13.
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6.4. Reference to other sections

References:	
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SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Safe handling advice:	Observe good chemical hygiene practices.
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Technical measures: Keep the workplace clean.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures for safe storage: Ensure the pallet/cartons are stable before lifting and that normal safe handling practices are in effect. Do not drop or damage corner or cartons.

Storage conditions: Store in clean dry area.

7.3. Specific end use(s)

Specific use(s): Floor coverings

SECTION 8: EXPOSURE CONTROLS/PERSOANL PROTECTION

8.1. Control parameters

No occupational exposure limit assigned.

8.2. Exposure controls

Engineering measures: No PPE (personal protective equipment) required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Form: Varied by design.
Overall Thickness: 2.00 – 4.50 mm

9.2. Other information

Other data:

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity: Not reactive

10.2. Chemical stability

Stability: Stable

10.3. Possibility of hazardous reactions

Hazardous Reactions: Not known

10.4. Conditions to avoid

Conditions/materials to avoid: Not known

10.5. Incompatible materials

Incompatible materials: Not known

10.6. Hazardous decomposition products

Hazardous decomposition products: Will produce black carbon – soot when exposed to open flame.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No known hazards related to this product under intended/normal use.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

No known hazards related to this product under intended/normal use.

12.2. Persistence and degradability

Degradability: Not known

12.3. Bioaccumulative potential

Bioaccumulative potential: Not relevant

12.4. Mobility in soil

Mobility: Not relevant

12.5. Results of PBT and vPvB assessment

PBT/vPvB: Not known

12.6. Other adverse effects

Other adverse effects: Not known

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

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

Waste from residues: EWC-code: 03 01 04, 17 09 03

SECTION 14: TRANSPORT INFORMATION

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

UN-No: -

14.2. UN proper shipping name

Proper Shipping Name: -

14.3. Transport hazard class(es)

Class: -

14.4. Packing group

PG: -

14.5. Environmental hazards

Marine pollutant: -

Environmentally Hazardous substance:

14.6. Special precautions for user

Special precautions: -

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Transport in bulk: -

SECTION 15: REGULATORY INFORMATION

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

Special provisions: This product contains no known hazardous chemicals as required under REACH regulations.

This product does not contain lead or asbestos materials.

National regulation: 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, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

15.2. Chemical Safety Assessment

CSA status: Not relevant

SECTION 16: OTHER INFORMATION

The user must be instructed in the proper work procedure and be familiar with the contents of these instructions.

The information provided is believed to be true and correct. Karndean Designflooring shall be held free of liability for any changes or determinations made which may affect the enclosed information. Safe working conditions and practices should be used when handling, installing, maintaining and disposing of this product. The information and recommendations contained in this Material Safety Data Sheet have been compiled from Sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No Warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance under any federal or state laws.