

# Product Health and Safety Data Sheet

## KARNDÉAN Resilient Flexible Vinyl Floorcovering

### 1. Identification of the substance / preparation and of the company undertaking

#### 1.1 Product Name

Conceptline PUR  
Conceptline Click

Projectline PUR  
Projectline Click

Lightline

#### 1.2 Company Details

Karndean International GmbH, Wankelstraße 50, 50996 Köln  
Tel. +49(0)223696633-0 Fax +49(0)223696633-99

### 2. Hazards identification

These products are non-hazardous

### 3. Composition / information on ingredients

3.1 There are no substances in this product presenting a health or environmental hazard within the meaning of the Chemicals (Hazard Information & Packaging for Supply) Regulations

### 4. First aid measures

4.1 Inhalation: no specific measure required  
Skin Contact: no specific measure required  
Eye Contact: no specific measure required  
Ingestion: no specific measure required

### 5. Fire fighting measures

5.1 Suitable extinguishing media: Watersprayjet, foam, drypowder, carbon dioxide  
5.2 Extinguishing media that **must not** be used: Not applicable  
5.3 Special exposure hazard arising from the substance or preparation itself, combustion products, resulting gases: Hazardous combustion products: carbon monoxide and hydrogen chloride  
5.4 Special protective equipment for fire fighting: Use respiratory protection independent of recirculated air

### 6. Accidental release measures

6.1 Personal precautions: No special measures required  
6.2 Environmental precautions: No special measures required  
6.3 Methods for cleaning up: Dispose of according to regulations

### 7. Handling and storage

7.1 General information: No special protective measures required  
7.2 Handling: Normal safe handling practices must be applied  
7.3 Storage: It is recommended that rolls are stored in the vertical position and restrained in position using safety chains or straps

### 8. Exposure controls / personal protection

8.1 Personal protection equipment: None required

### 9. Physical and chemical properties

9.1 Appearance: solid sheet or solid sheet with foam backing in various designs/colours  
9.2 Specific Gravity: Dependant upon product type with a range between 1.20 and 1.80

### 10. Stability and reactivity

10.1 General information: If stored and handled in accordance with standard industry practices no hazardous reactions are known  
10.2 Hazardous decomposition information: Thermal decomposition will evolve toxic vapours - hydrogen chloride and carbon monoxide

### 11. Toxicological information

11.1 General information: No harmful effects have been reported to date.  
11.2 Inhalation: Not applicable  
Ingestion: Not applicable  
Skin contact: No known hazard  
Eye contact: Not applicable

### 12. Ecological information

12.1 Environmental fate and distribution: The floorings have no mobility in soil  
The floorings are insoluble in water  
The floorings are not expected to bioaccumulate  
12.2 Persistence and degradability: The floorings will not biodegrade

<b>13. Disposal considerations</b>	13.1 Material: Dispose of in accordance with local and national legislation 13.2 Contaminated packaging: Recommendation: dispose by recycling
<b>14. Transport information</b>	The floorings are not classified as dangerous for transportation
<b>15. Regulatory information</b>	The finished floorings are defined as "not hazardous" in the Chemicals Hazard Information and Packaging regulations (CHIP)
<b>16. Other information</b>	All seam welding to be carried out in a well ventilated area. Objectflor has prepared this safety data on the basis of its best knowledge and information available at the present day.

# KARNDEAN

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r gives no guarantee that all possible measures are contained within  
xceptional circumstances)