Product Health and Safety Data Sheet
Polyflor Resilient Flexible Rubber Floorcovering

1. Identification of the substance / preparation and of the company undertaking
1.1 Product Name
Saarfloor Diamant
Saarfloor Slate
Saarfloor Noppe Stud Tile

1.2 Company Details
Polyflor Limited
P O Box 3
Radcliffe New Road
Whitefield
Manchester M45 7NR
Tel: 0161 767 1111
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2. Composition / Information on Ingredients
2.1 Chemical characteristic Preparation -
Consists of: Styrene Butadiene rubber, crystalline silica quartz, phthalic anhydride, zinc oxide, antimony trioxide and in some cases carbon black

3. Hazards identification
These products are non-hazardous

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: Water spray jet, foam, dry powder, 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 self contained apparatus and protective equipment

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 tile in various designs
9.2 Odour: Slight rubber odour
9.3 Flammability: EN 13501-1 Class Bfl-S1
9.4 Solubility (Water): Insoluble (Other): Not determined
9.5 Specific Gravity: 1.7 approx

10. Stability and reactivity
10.1 General information: Stable
10.2 Hazardous decomposition information: Thermal decomposition will evolve toxic vapours - oxides of carbon, sulphur and hydrocarbon

11. Toxicological information
11.1 General information: The ingredients listed in para 2 are incorporated into the product and will not be released. No acute effect is expected. They are provided for information only
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
The floorings will not biodegrade

13. Disposal considerations
13.1 Material: Dispose of in accordance with local and national legislation
13.2 Contaminated packaging: Recommendation: dispose by recycling

14. Transport information
The floorings are not classified as dangerous for transportation

15. Regulatory information
The finished floorings are defined as "not hazardous" in the Chemicals Hazard Information and Packaging regulations (CHIP)
Therefore the flooring is not defined as harmful within the meaning of the control of substances hazardous to health (COSHH)

16. Other information
All seam welding to be carried out in a well ventilated area
Polyflor Limited has prepared this safety data on the basis of its best knowledge and information available at the present day
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November 2008