

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 Fax: 0161 767 1100
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
	12.2 Persistence and degradability:	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 Polyflor gives no guarantee and disclaims responsibility for individual items being incomplete or incorrect. Furthermore, Polyflor gives no guarantee that all possible measures are contained within the safety data sheet (including exceptional circumstances)	