

SAFETY DATA SHEET

IN ACCORDANCE WITH 91/155/EEC AND ISO 11014-1

Date: 15.07.2002

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1. Product and company identification	
• Product name	: SMARAGD
• Product code	: Smaragd Classic, Original, Marble
• Manufacturer/supplier	: Forbo Project Vinyl AB
Address	: P.O Box 172
City	: SE-401 22 Goteborg (Sweden)
Telephone	: +46 (0)31 892 000
Telefax	: +46 (0)31 685 749
2. Composition/Information on ingredients	
• Composition	: Floor covering with an unfilled transparant wear layer of plasticized PVC, polyurethan coated. Printed backing of filled PVC. The products are glassfibre reinforced.
• Hazardous ingredients	: Emits hydrochloric acid when burning.
3. Hazards identification	
Emits hydrochloric acid when burning.	
4. First-aid measures:	
• Eyes	: N.A.
• Skin	: N.A.
• Inhalation	: N.A.
• Ingestion	: N.A.
5. Fire-fighting measures	
• Suitable fire-fighting media	: Water, foam, CO ₂ , powder.
• Specific hazards	: Emits hydrochloric acid when burning.
• Special protective equipment	: In case of fire, wear a self contained breathing apparatus.
6. Accidental release measures	
• Personal precautions	: N.A.
• Environmental precautions	: N.A.
• Methods for cleaning up	: N.A.
7. Handling and storage	
• Handling	: No special requirement.
• Storage	: No special requirement.
8. Exposure controls/personal protection	
• Personal protective equipment	: N.A.
• Respiratory protection	: N.A.
• Hand protection	: N.A.
• Eye protection	: N.A.
• Skin and body protection	: N.A.

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9. Physical and chemical properties	
• Physical state	: Solid, flexible floor covering.
• Form	: Sheet.
• Colour	: Various colours.
• Odour	: None.
• pH	: N.A.
• Decomposition temperature	: Approx. 450° C
• Flashpoint	: N.A.
• Explosion properties	: N.A.
• Density	: 1.4 g/cm ³ .
• Solubility	: Not soluble in water or conventional solvents. Slightly soluble in some organic solvents e.g. ketons.
10. Stability and reactivity	
• Hazardous decomposition products	: Product is stable in normal use.
• Hazardous reactions	: Emits hydrochloric acid when burning.
11. Toxicological information	
12. Ecological information	
13. Disposal considerations	
In accordance with local or state regulations. Can be used for land filling. Can be incinerated (use exhaust cleaning system). Can be used for material recovery.	
14. Transport information	
Product is not considered as dangerous and is not submitted to special transport regulations.	
15. Regulatory information	
No special information obliged.	
16. Further information	
Safety data sheet issued by	: M. Aronsson
First version: 15.07.2002	

The information in this Safety Data Sheet is based upon present knowledge and experience.
The actual facts do not give any information about the qualities and properties of the product.