# **Product Health and Safety Data Sheet Resilient Flexible Vinyl Floorcovering**

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

1.1 Product Name

SD 2000SD Finesse SD EC Finesse EC

### 2 Composition / Information on ingredients

2.1 Chemical characteristic
Preparation - Consists of Polyvinyl Chloride
compounded with plasticisers, stabilisers, calcium
carbonate and pigments - in some cases carbon black
and antistatic additives.

#### 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 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 store 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

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#### 9 Physical and Chemical properties

9.1 Appearance: Solid sheet or tile in various designs

9.2 Odour: Odourless

9.3 Flammability: EN 13501-1 Class Bfl -S1

9.4 Solubility (Water): Insoluble

(other): Soluble in Tetrohydrofuran

9.5 Specific Gravity: Dependant upon product type with

a range between 1.25 and 2.10

#### 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

#### 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)

#### 16 Other information

All seam welding to be carried out in a well ventilated area

The mfr has prepared the safety data on the basis of its best knowledge and information available at the present day.

The mfr gives no guarantee and disclaims responsibility for individual items being incomplete or incorrect. Furthermore, the mfr gives no guarantee that all possible measures are contained within the safety data sheet (including exceptional circumstances).

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