

SAFETY DATA SHEET	Issue No:1	Date: 30th July 2025
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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME	Globalflor® Barnett S3&S4
PRODUCT TYPE / USEAGE	ESD Vinyl Flooring Sheet 2mm*2m*20m, Floor covering
SUPPLIER	Globalflor International Ltd Shanghai Bomei Industrial Corporation Ltd No.181, 398 Lane, Changxi Road, Songjiang District, Shanghai 201600 China
TELEPHONE	0086 21 67666700

2. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS NO:	CONTENT	HEALTH	RISK PHRASES
NON-HAZARDOUS				

3. HAZARDS IDENTIFICATION

INHALATION	No risk under normal circumstances.
EYE CONTACT	As for inhalation. If HCL is formed it can react with the moisture in the eyes to form Hydrochloric acid. This will cause severe irritation to the eyes.
SKIN CONTACT	No risk under normal circumstances.
INGESTION	Not a likely or expected route of exposure
OTHER IMPORTANT HAZARDS	None

4. FIRST AID MEASURES

INHALATION	Not-Applicable
EYE CONTACT	Not-Applicable
SKIN CONTACT	Not-Applicable
SKIN ABSORPTION	Not-Applicable
INGESTION	Not-Applicable

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA	Water spray, fog or mist. Foam. Carbon disxide (CO2)
SPECIAL FIRE FIGHTING PROCEDURES	Self extinguishing but will burn in the presence of flames. HCL is formed, use protection mask for acuduc gases.
HAZADOUS CONBUSTION PRODUCTS	Fire creates: Hydrogen chloride (HCL)

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF PRODUCT IS RELEASED OR SPILT	Not-Applicable
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7. HANDLING AND STORAGE

USEAGE PRECAUTIONS:	No special precautions are required.
STORAGE PRECAUTIONS	Correct lifting techniques should be followed when lifting the rolls. Store in a clean, dry area.
STORAGE CRITERIA	Non hazardous material storage.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENT NAME	CAS NO:	STD	LTEL		STEL	
			ppm	mg/m3	ppm	mg/m3
NON-HAZARDOUS						

PROTECTIVE EQUIPMENT	None Required
HYGIENIC WORK PRACTICES	Maintain the flooring as recommended by Bomei.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Up to 2m wide rolls of flooring
COLOR	Various
ODOUR/TASTE	Typical - low odour
SOLUBILITY DESCRIPTION	Not-Applicable
BOILING POINT ('c, interbal)	Not-Applicable
VISCOSITY	Solid
OTHER PHYSICAL DATA	VOC data available

10. STABILITY AND REACTIVITY

STABILITY	Very stable. Avoid: Flame contact
HAZARDOUS DECOMPOSITION PRODUCTS	Toxic gases/vapours/fumes of: Hydrogen chloride (HCL)

11. TOXICOLOGICAL INFORMATION

OTHER HELTH EFFECTS	None
HEALTH WARNINGS	Can cause irritation from the HCL formed when PVC flooring is burning.
ROUTE OF ENTRY	Not-Applicable
TARGET ORGANS	Not-Applicable
MEDICAL SYMPTOMS	Not-Applicable

12. ECOLOGICAL INFORMATION

BIO ACCUMULATION	Very low potential for bioaccumulation.
DEGRADABILITY	Very slowly biodegradable.
ACUTE FISH TOXICITY	Not toxic to aquatic organisms.

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13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD	Landfill in accordance with local regulations.
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14. TRANSPORT INFORMATION

LABEL FOR CONVEYANCE	No special requirement.
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15. REGULATORY INFORMATION

LABEL FOR SUPPLY	No special requirement.
RISK PHRASES	Not-Applicable
SAFETY PHASES	Not-Applicable

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