

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Globalflor® Barnett S4
PRODUCT TYPE/USE: Conductive Vinyl Sheet Floorcovering
2mm*2m*20m
SUPPLIER: BOMEI INDUSTRIAL CORPORATION LTD.
No.181, 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 dioxide (CO2)
SPECIAL FIRE FIGHTING PROCEDURES: Self extinguishing but will burn in the presence of flames. HCL is formed, use protection mask for acuduc gases.
HAZARDOUS CONBUSTION PRODUCTS: Fire creates: Hydrogen chloride (HCL)

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF PRODUCT IS RELEASED OR SPILT: Not-Applicable

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
COLOUR:	Various
ODOUR/TASTE:	Typical – low odour
SOLUBILITY DESCRIPTION:	Not-Applicable
BOILING POINT ('c, interbal):	Not-Applicable
VISCOSITY:	Solid
OTHER PHYSICAL DATA:	VOC data available from Bomei

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.

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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