

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

**PRODUCT NAME:** Globalflor® Barnett S3  
**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.

### 14. TRANSPORT INFORMATION

**LABEL FOR CONVEYANCE:** No special requirement.

### 15. REGULATORY INFORMATION

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

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