

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

**PRODUCT NAME:** Globalflor® Carolina [V2.0]  
**PRODUCT TYPE/USE:** Homogeneous 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

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

### 10. STABILITY AND REACTIVITY

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

### 11. TOXICOLOGICAL INFORMATION

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

### 12. ECOLOGICAL INFORMATION

<b>BIO ACCUMULATION:</b>	Very low potential for bioaccumulation.
<b>DEGRADABILITY:</b>	Very slowly biodegradable.
<b>ACUTE FISH TOXICITY:</b>	Not toxic to aquatic organisms.

### 13. DISPOSAL CONSIDERATIONS

<b>DISPOSAL METHOD:</b>	Landfill in accordance with local regulations.
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### 14. TRANSPORT INFORMATION

<b>LABEL FOR CONVEYANCE:</b>	No special requirement.
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### 15. REGULATORY INFORMATION

<b>LABEL FOR SUPPLY:</b>	No special requirement.
<b>RISK PHRASES:</b>	Not-Applicable
<b>SAFETY PHASES:</b>	Not-Applicable

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