SAFETY DATA SHEET | Issue No:1 | Date: 5th Jan 2022

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Globalflor® Eden

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 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

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.

SAFETY DATA SHEET Issue No:1 Date: 5th Jan 2022

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-ApplicableSAFETY PHASES:Not-Applicable

The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transporation, disposal and release, and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process unless specified in the text.