# LG Hausys floors

# MATERIAL SAFETY DATA SHEET

## LG Hausys floors [REXCOURT] Sport Flooring

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: LG Hausys floors Rexcourt

PRODUCT DESCRIPTION: Vinyl flooring for indoor sports

MANUFACTURER'S NAME: LG Hausys, Ltd.

DATE PREPARED: Sep. 18, 2009

Version: 2009-Version 1

ADDRESS (NUMBER, STREET, P.O. BOX): 6F, LG Twin Tower, Yeouido-dong, Yeongdeungpo-gu

CITY, STATE AND ZIP CODE: Seoul 150-721

TELEPHONE NUMBER FOR INFORMATION: 82-2-3773-3889 EMERGENCY TELEPHONE NUMBER: 82-2-3773-6762

### SECTION 2 – DEPARTMENT OF TRANSPORTATION INFORMATION

Shipping Name: Not Classified. Hazard Class: N/A ID#: NA

Emergency only contact: LG Hausys(82-2-3773-3889)

## SECTION 3 - HMIS(0=minimal hazard;4=severe hazard)

Health = 0 Flammability = 1 Reactivity = 0

## **SECTION 4 - PRODUCT CONTENT**

Ingredients are not considered hazardous. Contains a mixture of ingredients common to the floor covering industry. PVC resin, filler, plasticizers, stabilizers, pigments, etc This Product does NOT Contain asbestos.

#### SECTION 5 - HAZARDOUS INGREDIENTS

1. Hazardous Component(Specific chemical identity: common name): None

2. C.A.S. No.: N/A

3. %: N/A

OSHA PEL : N/A
ACGIH TLV : N/A



# LG Hausys floors

### SECTION 6 - PHYSICAL DATA

- 1. Appearance & Order: Negligible
- 2. Boiling Point (degrees F) : N/A
- 3. Vapor Pressure (mm Hg @ 20 degree C): N/A
- 4. Vapor density (Air = 1): N/A
- 5. Percent volatile By weight (30 min @ 275 degrees F): N/A
- 6. Evaporation rate (Butyl Acetate = 1): N/A
- 7. Solubility in water: N/A
- 8. PH: N/A

### SECTION 7 - FIRE AND EXPLOSION HAZARD DATA

- 1. Flash point: N/A
- 2. Flammable range: LEL = N/A, UEL = N/A
- 3. Extinguishing media: water spray, Carbon dioxide or dry chemical
- 4. Special fire fighting procedures
  - : Protect fire fighters from toxic products of combustion by wearing self-contained breathing apparatus
- 5. Unusual fire and explosion hazard: HCl gas liberated in combustion.

### **SECTION 8 - HEALTH HAZARD DATA**

- 1. Primary route(s) of entry: N/A
- 2. Target organs: N/A
- 3. Effects of over exposure: N/A
- 4. Skin and Eyes: N/A
- 5. Inhalation: N/A
- 6. Carcinogenicity: NTP:No, IARC Monographs:No, OSHA Regulated:No
- 7. Medical conditions generally aggravated by exposure: N/A
- 8. First Aid procedures: N/A
- 9. Ingestion: N/A

### **SECTION 9 - REACTIVITY DATA**

- 1. Stability: Stable
- 2. Incompatibility(Material to avoid): Avoid contact with acetal or acetal copolymer and with amine containing materials during processing.
- 3. Hazardous Decomposition or Byproducts: N/A
- 4. Hazardous polymerization: N/A



PRODUCT MSDS: REXCOURT

# LG Hausys floors

## **SECTION 10 - TOXICOLOGICAL INFORMATION**

No toxicological effects on human health are known

#### **SECTION 11 - ECOLOGICAL INFORMATION**

No negative ecological effects are known

## **SECTION 12 - DISPOSAL CONSIDERATIONS**

Landfill in accordance with local or state regulations. No special requirements

### SECTION 13 - SAFE HANDLING AND USE INFORMATION

1. Ventilation: N/A

Respiratory protection: N/A
Skin and Eye protection: N/A

## **SECTION 14 - REGULATORY INFORMATION**

No special information obliged

## **SECTION 15 - OTHER INFORMATION**

#### WORK SITE ENVIRONMENT

Initially there may be a potential adverse impact on indoor air quality within the general work area during the installation process.

Therefore you should advise the building manager or other appropriate person that: It will be necessary to establish and maintain adequate ventilation of the work area. Persons who are sensitive to odors and/or chemicals should be advised to avoid the work area during this process

#### **NOTICE**

The information in this document is believed to be correct as of the date issued and supplied as a guide to those who handle or use this product. Safe work practices must be employed when working with any materials. It is important that the end user makes a determination regarding the adequacy of the safety procedures employed during the use of this product.

