



MATERIAL SAFETY DATA SHEET

PALLAS LUXURY VINYL PLANKS

MSDS DATE: 1/5/18

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Pallas Luxury Vinyl Planks

COMPANY INFORMATION: CHAMELEON FLOORING PTY LTD

ADDRESS: 25/284 Musgrave Road
Coopers Plains QLD 4108
AUSTRALIA

PHONE: (07) 3041 1351

CHEMICAL NAME: VINYL FLOORING

PRODUCT USE: Floor Covering

PREPARED BY: Chameleon Flooring Pty Ltd, Technical Services

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

PVC (25%-28%)
Calcium carbonate/CaCO₃(70%-75%)
Stabilizer (0.2 %)
CPE(0.18%)
PE WAX(0.03%)
Lubricant (0.02%)
Wearlayer (PVC; 4 – 7 %)
Décor paper(PVC; 1 – 2 %)
UV coating (0.1-0.2 %)
6 mm Relative density(2000 – 2100 g/m²)

None per OSHA Standard 29 CFR 1910.1200 and SARA Title III, Section 313

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Form: Pallas Luxury Vinyl Planks

Color: Varies

Odor: No appreciable odor

WARNING STATEMENTS:

None

POTENTIAL HEALTH EFFECTS

Primary Routes of Exposure: N/A

EYES: N/A

SKIN: N/A

INGESTION: N/A

INHALATION: N/A



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ACUTE HEALTH HAZARDS: None known

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

OTHER: This product is an article or building product and is relatively non-toxic, presenting no known hazard to people, except as noted under thermal decomposition or by-products.

SECTION 3 NOTES: Refer to section 11 for toxicology information.

SECTION 4: FIRST AID MEASURES

EYES: Flush with cool water, like any non-hazardous solid

SKIN: If skin is irritated from handling product (transitory mechanical dermatitis), wash thoroughly with soap and water. Seek medical attention if condition persists.

INGESTION: Seek medical attention if a considerable amount has been swallowed

INHALATION: None expected from product. Remove to fresh air and seek medical assistance if adverse reaction to adhesive should occur.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: None

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) LOWER: N/A

FLASH POINT: N/A

AUTOIGNITION TEMPERATURE: N/A

NFPA HAZARD CLASSIFICATION: N/A

EXTINGUISHING MEDIA: On its own, product is difficult to ignite. Use water spray or other appropriate media for surrounding fire

SPECIAL FIRE FIGHTING PROCEDURES: Protect fire fighters from toxic products of combustion by wearing self-contained breathing apparatus and full protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: Protect self from melted product and combustion products.

SECTION 5 NOTES: ASTM E-648 (NFPA 253) CRF value greater than 0.45 w/cm²; material is considered to be self-extinguishing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: None, This is a non-hazardous product.



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SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Consult our installation instructions for information on handling and storage of this non-hazardous product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Install in a well ventilated area

RESPIRATORY PROTECTION: Normally not required

EYE PROTECTION: Normally not required

SKIN PROTECTION: Normally not required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Normally not required

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Solid, flooring

ODOR: No appreciable odor

PHYSICAL STATE: Solid, flooring

pH: N/A

BOILING POINT: N/A

MELTING POINT: N/A

FREEZING POINT: N/A

VAPOR PRESSURE (mmHg): N/A

VAPOR DENSITY (AIR = 1): N/A

SPECIFIC GRAVITY (H₂O = 1): 2.0 – 2.1

EVAPORATION RATE: N/A

SOLUBILITY IN WATER: N/A

SECTION 10: STABILITY AND REACTIVITY

CONDITIONS TO AVOID (STABILITY): Stable

INCOMPATIBILITY (MATERIAL TO AVOID): Stable

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Thermal decomposition in the presence of air may yield hydrogen chloride gas, carbon dioxide and carbon monoxide.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Non-toxic

SECTION 12: ECOLOGICAL INFORMATION



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ECOLOGICAL INFORMATION: No ecological impact study information is available on this product.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Disposal should be done in accordance with all local, state and federal regulations. Be aware that state and local requirements differ widely depending on location and may in many cases be different from federal regulation.

RCRA HAZARD CLASS: N/A

SECTION 14: TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORT AND MAIN ROADS

PROPER SHIPPING NAME: Not regulated

HAZARD CLASS: Not regulated

ID NUMBER: N/A

SECTION 15: REGULATORY INFORMATION

HEALTH, SAFETY AND ENVIRONMENTAL REGULATIONS

Standard for the Uniform Scheduling of Medicines and Poisons: N/A

Agricultural and Veterinary Chemicals Act 1994: N/A

Industrial Chemicals (Notification and Assessment) Act 1989: N/A

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: This material is a finished floor covering product. Chameleon Flooring provides a Product Safety Data Sheet on all hybrid floor covering products.

Product Safety Data Sheets (PSDS) are provided for finished floor covering products based on the "article exemption" found in 29 CFR1910.1200 (b) (6) (v). An article is defined as: "a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has an end use function(s) dependent in whole or in part upon its shape or design during end use; and(iii) which under normal conditions of use, does not release more than very small quantities, e.g. minute or trace amounts of a hazardous chemical and does not pose a physical hazard or health risk to employees."



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