

MATERIAL SAFETY DATA SHEET (MSDS)

Paxwood Pty Ltd | ABN 38 635 692 456
www.cleverchoice.com.au



Section 1 Product and Supplier Identification

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| Supplier | Paxwood Pty Ltd t/a Clever Choice Design Floors Unit 1, 164 Adderley Street West, Auburn, NSW, 2144 Phone: 07 5526 7399 (Qld) or 02 9737 9949 (Syd) Emergency/after-hours: 0419 399 476 Website: www.cleverchoice.com.au |
| Product Name | Clever Classic Vinyl Flooring |
| Product Use | Flooring covering for residential or commercial |
| Appearance and Odour | Multiple colors and patterns, embossed and flat surfaces |
| Creation Date | September 2021 (<i>Valid for 5 years from the date of original preparation or the last revision of the SDS.</i>) |
| Version Issue Date | September 2021 |

Section 2 Hazard Identification

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| Classification of the product | Classification according to Regulation(EC) No. 1272/2008 (CLP) Classification according to Directive 67/548/EEC or 1999/45/EC |
| Label Element | Symbols/ pictograms- None Signal word – None Hazard Statement- Not applicable Precautionary Statements- Not applicable |
| Other Hazards | NA |

Section 3 Product composition/information and ingredients

| Chemical Name | CAS No. | Weight-% | Classification according to Directive 67/548/EEC or | Classification according to Directive 67/548/EEC or 1999/45/EC |
|---------------------------|-----------|----------|---|--|
| Wear Layer | | | | |
| PVC Powder | 9002-86-2 | 77% | Not Classified | Not Classified |
| DOTP | 4654-26-6 | 20% | Not Classified | Not Classified |
| Stabilizer | - | 2-3% | Not Classified | Not Classified |
| Environmental stabilizers | - | ≤1% | Not Classified | Not Classified |

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|---------------------------------|------------|-----|----------------|----------------|
| Décor Film | | | | |
| Polyvinyl Chloride Printed Film | 9002-86-2 | 94% | Not Classified | Not Classified |
| Methyl Ethyl Ketone | 0078-93-3 | 4% | Not Classified | Not Classified |
| Aldehyde Ketone Resin | 25054-06-2 | 2% | Not Classified | Not Classified |

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|---------------------------------------|------------|-------|----------------|----------------|
| PVC-LVT Layer | | | | |
| PVC Powder | 9002-86-2 | 25% | Not Classified | Not Classified |
| CaCO ₃ -Limestone | 471-34-1 | 67% | Not Classified | Not Classified |
| DOTP | 4654-26-6 | 7% | Not Classified | Not Classified |
| Stabilizer | - | ≤1% | Not Classified | Not Classified |
| Stearic Acid | 57-11-4 | (80%) | | |
| Zinc Sulphate | 7733-02-0 | (2%) | | |
| Calcium Chloride | 233-140-8 | (5%) | | |
| Sodium Hydroxide | 215-185-5 | (13%) | | |
| UV Coating | | 100% | Not Classified | Not Classified |
| bis(acryloyloxymethyl) butyl acrylate | 15625-89-5 | | | |
| bisphenol-A-(epichlorhydrin) epoxy | 25068-38-6 | | | |
| 2-hydroxy-2-methylpropiophenone | 7473-98-5 | | | |
| silicon dioxide | 7631-86-9 | | | |
| octamethylcyclotetrasiloxane | 556-67-2 | | | |

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|-----------------|---|-----|----------------|----------------|
| Adhesive | | | | |
| Adhesive | - | 83% | Not Classified | Not Classified |
| Hardening Agent | - | 17% | Not Classified | Not Classified |

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|------------------------------|-----------|-----|----------------|----------------|
| Composite Core | | | | |
| PVC Powder | 9002-86-2 | 51% | Not Classified | Not Classified |
| CaCO ₃ -Limestone | 471-34-1 | 44% | Not Classified | Not Classified |
| Stabilizer | - | 2% | Not Classified | Not Classified |
| Blowing Agent MSV-206 | | ≤1% | Not Classified | Not Classified |
| Blowing Agent MS-107 | | ≤1% | Not Classified | Not Classified |

Section 4 First Aid Measures and Emergency Response

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| General | Follow general first aid procedures or seek medical advice. Call The Poisons Information Centre if you believe you have been poisoned, burned or irritated by this product. The number is 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand). Have this SDS available when you call. |
| Swallow/Ingestion | If the product is swallowed or gets in the mouth, do not induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor. |
| Eye Contact | If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical help. |
| Skin Contact | If on skin: wash with plenty of water/soap. If skin irritation or rash occurs: get medical help. |
| Inhalation (respiratory & allergies) | If inhaled: remove person to fresh air and keep comfortable for breathing. If experience respiratory symptoms: get emergency medical help immediately. |

Section 5 Fire Fighting Measures

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| Flash Point (Method Used) | N/A |
| Flame Classification | Not determined |
| Extinguishing Media | Use extinguishing measures that are appropriate to local circumstances and surrounding environment. |
| Specific Hazards arising from the chemical | Thermal decomposition can lead to a release of irritating and toxic gasses and vapors |
| Specific protective actions for fire-fighters | Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. |

Section 6 Accidental Release Measures

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| Personal precautions, protective equipment, & emergency procedures | As a minimum, wear overalls, goggles and gloves. Suitable materials for protective clothing include cotton. Eye/face protective equipment should comprise as a minimum, protective glasses and, preferably, goggles. If there is a significant chance that dust is likely to build up and exceed exposure limits in the area, we recommend that you use a NIOSH approved dust respirator. Thoroughly launder protective clothing before storage or re-use. Advise laundry of the nature of contamination when sending contaminated clothing to laundry. |
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Environmental precautions

Not applicable in purchased form. However, sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage, and dispose of promptly. Recycle containers wherever possible after careful cleaning. After spills, wash the area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. This material may be suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal.

Methods and materials for containment and cleaning up

Dust generated from sawing, sanding, planing, or routine may be vacuumed, or shoveled for recovery, removal, or disposal, whichever is appropriate.

Section 7 Handling and Storage

Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

Conditions for safe storage, including any incompatibilities

Store away from heat or fire sources remove all sources of ignition

Specific end use/s

Section 8 Exposure Controls/Personal Protection

Control Parameters

Personal Protective Equipment (PPE):

1. Respiratory Equipment: not required; however a NOISH approved respirator is recommended when allowable exposure limits are exceeded
2. Protective Gloves: not required; however, work gloves are recommended to avoid splinters, slivers, and cuts
3. Eye Protection: not required; however, protective goggles/glasses are highly recommended when sawing or sanding
4. Other protective clothing or equipment: Not required; however, outer garments may be desirable due to dust.
5. Work/Hygiene Practices: clean up settled dust to avoid slippery areas and accumulation of combustible materials. Avoid or minimize practices that generate high air-borne dust particles.

Exposure Controls

Ventilation:

1. Local Exhaust: Provide local exhaust as needed to avoid exposure limits
2. Mechanical: Ventilation in processing and storage areas should be provided to avoid exposure limits
3. Other: None

Section 9 Physical and Chemical Properties

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|-------------------------------|--------------------------|
| Appearance | Solid |
| Color | Varies |
| Odor | No information available |
| Odor Threshold | Not determined |
| pH | Not determined |
| Melting point/freezing point | Not determined |
| Boiling point / boiling range | Not determined |
| Flash point | Not determined |
| Evaporation rate | Not determined |
| Flammability (solid, gas) | Not determined |
| Flammability Limit in Air | Not determined |
| Vapor Pressure | Not determined |
| Vapor density | Not determined |
| Density | Not determined |
| Relative density | Not determined |
| Specific gravity | Not determined |
| Water solubility | Not determined |
| Partition coefficient | Not determined |
| Autoignition temperature | Not determined |
| Decomposition temperature | Not determined |
| Kinematic viscosity | Not determined |
| Dynamic viscosity | Not determined |
| Explosive properties | Not an explosive |
| Oxidizing properties | Not determined |

Section 10 Stability and Reactivity

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| Reactivity | This product is unlikely to react or decompose under normal storage conditions. |
| Chemical stability | Stable under normal conditions |
| Conditions to avoid | Avoid heat and flames |
| Hazardous decomposition or by-products | Carbon monoxide, Carbon dioxide, other incomplete combustion products |

Section 11 Toxicological Information

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| General | There is no toxicological information available in purchased form. |
| Serious eye irritation | No eye irritation |
| Sensitization | No sensitization responses |
| Germ cell mutagenicity | NA |
| Carcinogenicity | NA |
| Reproductive toxicity | NA |
| STOT- Single exposure | NA |
| STOT- Repeated exposure | NA |
| Aspiration hazard | NA |

Section 12 Ecological Information

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|---------------------------|--|
| Control Parameters | Expected to not be an environmental hazard. |
| Exposure Controls | This product should only be used for its intended purpose. |

Section 13 Disposal considerations

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| Waste treatment methods | Disposal should be in accordance with applicable regional, national and local laws and regulations. |
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Section 14 Transport Information

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| General | This product is not classified as a Dangerous Good according to the Australia Code for the Transport of Dangerous Goods by road or rail. |
| UN Number | Unrestricted |
| Special precautions for users | Dry temperate conditions |

Section 15 Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance/mixture

Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No
Immediate Hazard - No
Delayed Hazard - No

Chemical safety assessment

This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements.

Section 16 Other Information

Revised

September 2021

Next revision

September 2026

Definitions

ADG Code - Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)
AICS - Australian Inventory of Chemical Substances
SWA - Safe Work Australia, formerly ASCC and NOHSC
CAS number - Chemical Abstracts Service Registry Number
Hazchem Code - Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC - International Agency for Research on Cancer
NOS - Not otherwise specified
NTP - National Toxicology Program (USA)
SUSMP - Standard for the Uniform Scheduling of Medicines & Poisons
UN Number - United Nations Number

References

<https://www.safeworkaustralia.gov.au/sds#information-to-include-in-safety>

Disclaimer

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