Pressure Sensitive Carpet Tile Adhesive





1. Identification of the Substance or Mixture and of the Supplier

Trade name:	J-System 12 Pressure Sensitive Carpet Tile Adhesive
Relevant identified uses of the substance or mixture and uses advised against	No special requirements
Application of the substance / the mixture	Solvent free contact adhesive
Manufacturer/Supplier	Jacobsen Flooring 41 D Morrin Road, St Johns Auckland 1072 New Zealand Phone: (09) 574 0640
Further information obtainable from	See Manufacturer/Supplier
Emergency telephone number	Poison Information Service: New Zealand: 0800 POISON (0800 764 766)

2. Hazards Identification

Classification of the substance or mixture	The product is not classified, according to the Globally Harmonised System (GHS)
Label elements	
GHS label elements	Void
Hazard pictograms	Void
Signal word	Void
Other hazards	
Results of PBT and vPvB assessment:	
PBT	Notapplicable
vPvB	Notapplicable

3. Composition/Information on Ingredients

Chemical characterisation:	Mixtures
Description	Dispersion Adhesive. Solvent-free, contains no liquid, organic compounds with a boiling-point $\!<\!200^\circ\text{C}$
Dangerous components:	
	CAS: 27138-31-4
	Oxydipropyldibenzoate

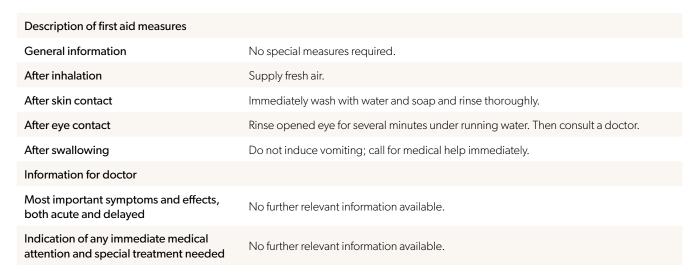


Aquatic Acute 3, H402; Aquatic Chronic 3, H412 5-<10%

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4. First Aid Measures



5. Fire Fighting Measures

Extinguishing media	
Suitable extinguishing agents	${\rm CO}_{\rm 2}$, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
For safety reasons unsuitable extinguishing agents	Water with full jet
Special hazards arising from the substance or mixture	No further relevant information available
Advice for firefighters	
Protective equipment	No special measures required

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	No special measures required
Environmental precautions	Do not allow to enter sewers/ surface or ground water
Methods and material for containment and cleaning up	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Reference to other sections	No dangerous substances are released. See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.



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Handling		
Precautions for safe handling	Avoid contact with the eyes and skin. Wash hands before breaks and at the end of work.	
Information about fire - and explosion protection	No special measures required	
Conditions for safe storage, including any incompatibilities		
Storage		
Requirements to be met by storerooms and receptacles	No special measures required	
Information about storage in one common storage facility	No special measures required	
Further information about storage conditions	Protect from frost	
Specific end use(s)	No further relevant information available.	

8. Exposure controls/personal protection

Additional information about design of technical facilities	No further data; see item 7
Control parameters	
Ingredients with limit values that require monitoring at the workplace	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
Exposure controls	
Personal protective equipment	
General protective and hygienic measures	The usual precautionary measures are to be adhered to when handling chemicals. Avoid contact with the eyes and skin. Wash hands before breaks and at the end of work.
Respiratory protection	Not required
Protection of hands	PVC or PE gloves (EN 374) Recommended thickness of the material: ≥ 0.5 mm
Material of gloves	PVC or PE gloves (EN 374)
Penetration time of glove material	The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye protection	Safety glasses (EN 166)

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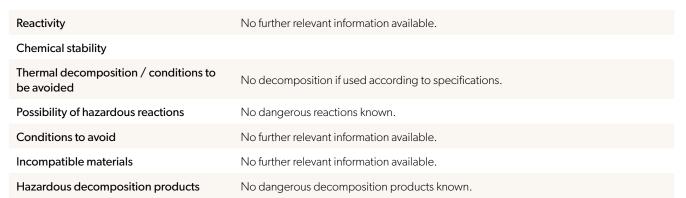


Information on basic physical and chemical	properties
General Information	
Appearance	
Form	Pasty
Colour	Beige
Odour	Light
Odour threshold	Not determined
pH-value at 20 °C	Not determined
Change in condition	
Melting point/freezing point	Undetermined
Initial boiling point and boiling range	Undetermined
Flash point	Not applicable
Flammability (solid, gas)	Not applicable
Decomposition temperature	Not determined
Auto-ignition temperature	Product is not selfigniting
Explosive properties	Product does not present an explosion hazard
Explosion limits	
Lower	Not determined
Upper	Not determined
Vapour pressure	Not determined
Density	Not determined
Relative density	Not determined
Vapour density	Not determined
Evaporation rate	Not determined
Solubility in / Miscibility with water	Dispersible
Partition coefficient: n-octanol/water	Not determined
Viscosity	
Dynamic	Not determined
Kinematic	Not determined
Other information	No further relevant information available

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11. Toxicological Information

Information on toxicological effects	
Acute toxicity	
Primary irritant effect	
Skin corrosion/irritation	No irritant effect.
Serious eye damage/irritation	No irritant effect.
Respiratory or skin sensitisation	No sensitising effects known.
Additional toxicological information	The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.
	When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12. Ecological Information

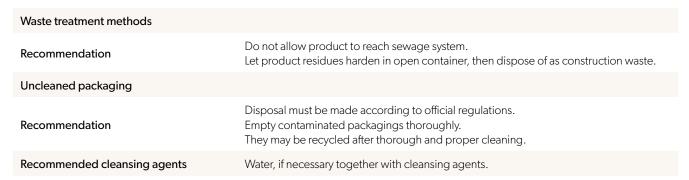
Toxicity	
Aquatic toxicity	No further relevant information available.
Persistence and degradability	No further relevant information available.
Behaviour in environmental systems	
Bioaccumulative potential	No further relevant information available.
Mobility in soil	No further relevant information available
Additional ecological information	
General notes	Do not allow product to reach ground water, water course or sewage system.
Results of PBT and vPvB assessment	
PBT	Not applicable.
vPvB	Not applicable.
Other adverse effects	No further relevant information available.



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14. Transport Information

UN-Number ADR, ADN, IMDG, IATA	Void
UN proper shipping name ADR, ADN, IMDG, IATA	Void
Transport hazard class(es) ADR, ADN, IMDG, IATA Class	Void
Packing group ADR, IMDG, IATA	Void
Environmental hazards	
Marine pollutant	No
Special precautions for user	Not applicable.
Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable.
Transport/Additional information	Not dangerous according to the above specifications.
UN "Model Regulation"	Void

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture	
New Zealand Inventory of Chemicals	All ingredients are listed.
HSNO Approval numbers	None of the ingredients is listed.
Directive 2012/18/EU	
Named dangerous substances - ANNEX I	None of the ingredients is listed.
National regulations	
New Zealand HSNO	
HSNO Approval Number	The product is not classified as hazardous according to Hazardous Substances (Minimum Degrees of Hazard) Regulations 2020.



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Material Safety Data Sheet

16. Other Information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases:	
H402	Harmful to aquatic life.
H412	Harmful to aquatic life with long lasting effects.
Abbreviations and acronyms:	
RID	Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
ICAO	International Civil Aviation Organisation
ADR	Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IATA	International Air Transport Association
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
CAS	Chemical Abstracts Service (division of the American Chemical Society)
PBT	Persistent, Bioaccumulative and Toxic
vPvB	Very Persistent and very Bioaccumulative
Aquatic Acute 3	Hazardous to the aquatic environment - acute aquatic hazard – Category 3
Aquatic Chronic 3	Hazardous to the aquatic environment - long-term aquatic hazard – Category $\bf 3$



