

MATERIAL SAFETY DATA SHEET

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Infosafe No.BS/05
Issue Date:
June 2000

Product Name: Click Seal®

Not Classified as a hazardous according to criteria of Worksafe Australia

COMPANY DETAILS

Company name: Unika Australia Pty Ltd.
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Australia

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PRODUCT IDENTIFICATION

Product Name: Click Seal®
Other Names:
UN Number: None allocated
Hazchem Code: None allocated
Packaging Group: None allocated
Dangerous Goods Class: None allocated
Poisons Schedule: S5
CAS Number: None allocated
Ship. Name (CSN):
Product Use: Moisture & Water repellent for Wood, Laminated Glueless Floors & Glued Tongue & Groove Joints.

Physical Data

Appearance: Cloudy liquid, slightly gelled on standing
Odour: Negligible
Boiling Point: 192 – 245 °C
Melting Point:
Vapour Pressure: 0.185 kPa (20 °C)
Specific Gravity: 0.823 (20 °C)
Flash Point: > 70 °C (closed cup)
Flammability Limits : 0.6 – 7.0 volume %
Explosion Data: Not available
Solubility in water: Insoluble
pH: Not applicable
Relative Vapour Density: > 1.00 (air =1)
Viscosity: Thin liquid

Ingredients

<u>Chemical Entity</u>	<u>CAS</u>	<u>Proportion</u>
Aliphatic Solvent	64742-47-8	75 – 89%
Hydrocarbon waxes	not required	11 -25%

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HEALTH HAZARD INFORMATION

Health Effects

Acute - Ingestion: Irritating to the gastro-intestinal tract. Anaesthetic in high concentrations. Harmful, may cause lung damage if swallowed.

Acute - Eye: Irritating to the eyes.

Acute - Skin: Repeated or prolonged skin contact may lead to irritation or dermatitis in some sensitive individuals. Low order of toxicity.

Acute - Inhaled: Irritating to the respiratory tract. Small amounts aspirated into the respiratory system during ingestion or from vomiting may cause bronchopneumonia or pulmonary oedema.

First Aid

Ingestion: If swallowed DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

Eye: Flush eyes with large amounts of water, for at least 20 minutes.

Skin: Remove contaminated clothing. Wash affected areas with copious quantities of soap and water.

Inhaled: Using proper respiratory protection, remove affected victim to fresh air. Administer artificial respiration if breathing is stopped. Seek medical advice if effects persist.

First Aid Facilities: Eye wash fountain

Advice to Doctor: Treat symptomatically. Because of risk of aspiration, gastric lavage should only be undertaken after endotracheal intubation. No specific antidote available.

PRECAUTIONS FOR USE

Occupational Exposure Limits

Name	(Short Term Exposure Level, Time Weighted Average) STEL (mg/m ³ , ppm)	TWA (mg/m ³ , ppm)
Cycloparaffins		2110 mg/m ³ , 300 ppm

Other Exposure Information

The use of mechanical ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures or otherwise, so as to maintain ambient concentrations below the recommended threshold exposure limits.

Personal Protection

Respiratory Protection: Wear suitable protective equipment, including approved respiratory protection where concentrations in air may exceed the given exposure limits.

Eye/Face Protection A minimum safety precaution is safety glasses with side shields.

Skin Protection: Impervious gloves and workclothes protecting arms, legs and body.

Engineering Controls Use with adequate ventilation. Maintain concentration below recommended exposure limits. Local exhaust ventilation is required for localised spray application.

Flammability Flammable liquid

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SAFE HANDLING INFORMATION

Storage and Transport

Storage Conditions: Keep container sealed. Store in a cool dry, well-ventilated place away from incompatible materials such as strong oxidising agents and water.

Transport Handling: Use proper grounding procedures to prevent electrostatic accumulation.

Spills and Disposal

Accidental release: Extinguish all sources of heat and ignition. Prevent spills entering watercourses. Absorb with suitable inert material (sand, earth or vermiculite).

Disposal considerations: Collect, seal and label for subsequent disposal by controlled incineration at a licensed site.

Fire/Explosion Hazard

Hazards: Flammable liquid. Escaping vapours may ignite which can result in a flash fire. Closed containers may explode due to build up pressure, when exposed to extreme heat.

Extinguishing agents: Use carbon dioxide, foam or dry chemical extinguishers. Use water to cool containers exposed to extreme heat.

Personal Protective Equipment: Fire fighters should wear self-contained breathing apparatus and complete protective equipment when fighting fires containing this material.

Reactivity Data

Stability: Stable material

Hazardous decomposition products: May include oxides of carbon.

Hazardous polymerisation: Not applicable

Incompatibility: Strong oxidising agents, water.

OTHER INFORMATION

Toxicology: No LD 50 data available.

Regulatory Info. (AICS): All ingredients listed in the Australian Inventory of Chemical Substances.

Contact Point: **UNIKA Australia**
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