

The Laminex Group
90 - 94 Tram Road
DONCASTER VIC 3108
Telephone: 03 9848 4811
Facsimile: 03 9848 8158

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MATERIAL SAFETY DATA SHEET NO. 508

STATEMENT OF HAZARDOUS NATURE: This product is classified as a hazardous substance according to the criteria of Worksafe Australia

LAMINEX COLORFILL LAMINATE REPAIRER & SEALANT

IMPORTANT NOTICE: This Material Safety Data Sheet (MSDS) is issued by The Laminex Group in accordance with Worksafe Australia Guidelines. As such, the information contained herein must not be altered, deleted or added to. The Laminex Group will issue a new MSDS when there is a change in product specifications and/or Worksafe Australia guidelines/regulations. The Laminex Group will not accept any responsibility for any changes made to its MSDS in content by any other person.

IDENTIFICATION

Product Name/Names: Colorfill Laminate Repairer & Sealant
Solvent Based Laminate Repairer & Sealant

UN Number: 1263
Dangerous Goods Class
and Subsidiary Risk: 3.1
HAZCHEM Code: 3[Y]E
Packaging Group: III
Poisons Schedule: Not scheduled

Uses: For filling surface defects in laminate and sealing mitre joint.

Description/Properties:

Appearance: Lump free paste. Solvent odour.

Boiling point, °C:	80°C
Vapour Pressure (mm of Hg at 25°C)	100mmHg
Percent Volatiles:	55% w/w
Specific Gravity:	1.0
Flash Point, °C:	Approx. 0°C
Flammability Limits, %:	Unknown
Auto ignition Temperature, °C:	Unknown

Ingredients:

Substance	CAS No.	Proportion
Toluene	108-88-3	30 - 60%
Acetone	67-64-1	
Methyl Ethyl Ketone	78-93-1	
Isopropanol	67-63-0	1 - 9 %
Non-Hazardous: Cellulose ester		
Talc		

AICS status: All components of the finished products are listed on the AICS.

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

- Swallowed:** Liable to irritate mouth and gullet and to lead to nausea, vomiting and abdominal pain. Effects listed under "inhaled" below are also possible.
- Eye:** An irritant due to solvents and to foreign body irritation by solids.
- Skin:** Contact with skin will result in irritation Will have a degreasing action on the skin; can lead to drying and cracking. Repeated or prolonged skin contact may lead to infection and dermatitis.
- Inhalation:** Vapour is irritant to mucous membranes and respiratory tract. Inhalation of vapour can result in headaches, dizziness and possible nausea. Inhalation of high concentrations can have a narcotic effect, producing central nervous system depression which can lead to loss of co-ordination, impaired judgement and if exposure is prolonged, unconsciousness and possible death.

FIRST AID:

- Swallowed:** Do not induce vomiting - seek immediate medical attention. Consult with Poisons Information Centre
- Eye:** Flush with flowing water for at least 15 minutes. Eyelids to be held open, Remove clothing if contaminated and wash contaminated skin. Urgently seek medical attention. Transport to hospital or medical centre
- Skin:** Immediately was contaminated skin with plenty of water. Seek medical advice
- Inhaled:** Remove victim from exposure - avoid becoming a casualty. For all but the most minor symptoms arrange for the patient to be seen by a doctor as soon as possible Remove contaminated clothing and loosen remaining clothing. Allow patient to assume the most comfortable position and keep warm. Keep at rest until fully recovered.

If breathing laboured and patient cyanotic (blue) ensure airway is clear and have qualified person give oxygen through a face mask. If breathing has stopped apply artificial respiration at once. In the event of cardiac arrest, apply external cardiac massage. Seek medical advice.

Advice to Doctor:

Treat symptomatically and as for exposure to mixed hydrocarbon and ketone solvent.

PRECAUTIONS FOR USE

Exposure Limits:

For this solvent mixture only. Allows for additive exposures and concentration of solvents in mixture.)

	TWA	STEL
Toluene	79ppm	117ppm
Acetone	57ppm	84ppm
Methyl Ethyl Ketone	18ppm	27ppm
Isopropanol	16ppm	24ppm

Engineering Controls:

Maintain vapour concentration below recommended exposure limits by use with adequate ventilation.

Personal Protection:

Avoid skin and eye contact and avoid breathing vapour. Where significant quantities are being handled, wear overalls, safety glasses and impervious gloves.

Use with adequate ventilation. If inhalation risk exists wear organic vapour respirator. If using a respirator, ensure that the cartridges are correct for the potential air contamination and are in good working order.

Always wash hands before smoking, eating, drinking or using the toilet.

Flammability:

Highly flammable liquid. Avoid all ignition sources. Flameproof equipment necessary in area where this mixture is being used. Nearby equipment must be earthed.

SAFE HANDLING INFORMATION**Storage and Transport:**

UN No.: 1263 Packaging Group: III

Store in a cool place away from sources of heat or ignition Keep containers closed at all times

Spillage and Disposal:

Wipe up spill, while still soft with rag or paper towel. Dampen rag with water and dispose of as flammable. If dried remove by abrasion or cutting.

Dried solids are non-hazardous - no restriction on disposal.

Fire / Explosion Hazard:

Highly flammable due to solvent content No risk of dangerous reaction. Combustion products are not usually hazardous.

Contact Point:

Mr. G. Anderson - Managing Director
Unika
P.O. Box 123,
BOWRAL. NSW. 2576
Telephone No.: 02 4868 3311

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