



Davco Construction Materials Pty Limited

ABN 28 093 876 558

MATERIAL SAFETY DATA SHEET

1. Identification of Material and Supplier

Product Name	Abel-lag		
Other Names	None		
Recommended Use	As an expansion jointing material		
Supplier Name	Davco Construction Materials Pty Ltd		
Address	67 Elizabeth St, Wetherill Park, NSW, Australia 2164		
Web Address	www.davco.com.au		
Telephone	61 2 9616 3000	Facsimile	61 2 9725 5551
Emergency Telephone	1800 807 001	Technical Support	1800 653 347

2. Hazards Identification

Hazard Classification	Non-Hazardous according to the criteria of the NOHSC. All components are listed on the AICS. Not a DG substance according to the ADG Code, Non-toxic, non-corrosive, non-flammable. Not a scheduled poison according to the SUSDP.
Risk Phrases	Non-allocated or required
Safety Phrases	Non-allocated or required

3. Composition/Information on Ingredients

Chemical Identity	Proportion	CAS No
Ingredients determined to be non-hazardous or below cut-off values (includes Polyolefin Blend)	> 60 %	n.a.

4. First Aid Measures

4.1 Symptoms of Exposure by Route

SWALLOWED

Fragments ingested incidental to normal handling will have little or no effect.

EYE

Fragments may cause eye irritation as a "foreign body".

SKIN

No adverse effects expected.

INHALED

No adverse effects anticipated.

4.2 First Aid Instructions

SWALLOWED

Do not induce vomiting. Rinse mouth clear with water and give two glasses to drink. If symptoms persist seek prompt medical help. (Not expected to be necessary)

EYE

Immediately: Hold eye open and flush with clean water for at least 15 minutes. While flushing, gently pull upper and lower eyelids away from eyes and ensure carefully flushed. If symptoms persist seek prompt medical attention. (Not expected to be necessary)

SKIN

Remove contaminated clothing. Wash affected area with soap and water for at least 10 minutes. If symptoms persist seek medical assistance. (Not expected to be necessary)

INHALED

Remove patient (while wearing SCBA if concentrations are high) to fresh air. Allow to rest. Rinse mouth and nose with water. Provide artificial respiration if breathing stops. Seek prompt medical attention unless recovery is virtually immediate. (Not expected to be necessary)

FIRST AID FACILITIES

Provide normal industrial first aid facilities including eye-wash stations and safety showers as appropriate.

Notes to Physician (for symptoms of over-exposure to this product see above)

Possible symptoms of Chronic Health Effects

None reported or expected

Possible aggravated pre-existing conditions

None reported or expected

Suggested treatment for acute symptoms, known antidotes

Provide supportive care and treatment based on the patient's reactions to the exposure. For further information contact the:

POISONS INFORMATION CENTRE 13 11 26 in all States

5. Fire Fighting Measures

5.1 Flammability and Explosion Hazards

Will slowly burn at elevated temperatures.

5.2 Hazardous Combustion Products

CO_x, ethene, ethine and trace amounts only ammonia.

5.3 Suitable Extinguishing Media

Water as fog or fine spray, foam, dry chemical, CO₂

5.4 Precautions for Fire Fighters and Special Equipment

Wear SCBA and full turn out clothing. Avoid bodily contact with substance or run-off.

6. Accidental Release Measures

6.1 Emergency Procedures – Spills and Leaks (See Section 13 for disposal considerations)

Prevent material entering drains or waterways. Sweep or pick up and collect into clean, dry containers. Fit lids, label and place in a safe area to await disposal or return to store.

7. Handling and Storage

7.1 Handling Advice

No special advice needed.

7.2 Storage Advice

Store in a cool, dry and well-ventilated area. Keep away from strong acids and oxidisers.

8. Exposure Controls/ Personal Protection

8.1 Exposure Standards

No exposure standards have been set by the NOHSC for this product or its ingredients in the form sold.

Substance

TWA

STEL

8.2 Engineering Control Methods

Natural ventilation is normally adequate.

8.3 Personal Protective Equipment

Respiratory Protection

Not required.

Eye Protection

Use safety glasses with side shields or goggles to AS 1337 if airborne fragments are likely to be present.

Gloves

Not usually required but if redness or soreness is experienced use rubber or PVA gloves to AS 2161.

Clothing

No special protective clothing required.

9. Physical and Chemical Properties

Appearance:	Grey foam in a continuous web	Odour:	Practically odourless.
Freezing/ Melting Point:	n.d.	Boiling Point:	n.d.
Density:	25 – 250 kg/m ³	Vapour Pressure:	n.d.
Solubility in water :	Insoluble	Volatiles:	n.d.
Flash Point:	combustible at elevated temperatures	Percent Flammability	n.d.
Ignition Point:	n.a.	Limits:	
Other Properties	Keep away from strong oxidisers and acids.		

10. Stability and Reactivity

Stable in all conditions of normal use. Keep away from incompatibles listed above.

11. Toxicological Information

No data found

12. Ecological Consideration

Very slow to biodegrade creating possible visual pollution only.

13. Disposal Considerations

May be disposed of through normal industrial non-hazardous waste stream. Not suitable for incineration - warn authority when sending to waste station. Suitable for landfill only.

14. Transport Information

Requirements under the ADG Code, the IMDG Code or the IATA DG Regulations do not apply to this product.

15. Regulatory Information

No special labelling requirements under the Code of Practice for the labelling of Workplace Substances(NOHS:2012[1994]), the ADG Code or the SUSDP.

16. Other Information

Date Prepared/Amended:15-03-04 New version (1.0) to comply with National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition NOHSC: 2011 (2003)

Data Sources used: in the preparation of this MSDS include: "Chempendium" published in CD format by CCOHS Canada 2003 - 4."TOMES" a CD database published by Micromedex, USA, "Hazardous Properties of Industrial Materials" Van Nostrand Rheinhold NY, USA . "List of Designated Hazardous Substances" NOHSC 10005:1999, "National Exposure Standards" NOHSC 1003:1995 .

Abbreviations used: n.d = not determined, n.a = not applicable, n.all =not allocated, SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons, ADG = Australian Dangerous Goods Code, IATA = International Air Transport Association, (Dangerous Goods Regulations), IMDG = International Maritime Dangerous Goods (Code)

Disclaimer

No representative of Davco Construction Materials Pty Ltd or any other person has authority to add to, or alter in any way, any MSDS or the information supplied thereon. Any alterations render this MSDS invalid. The information contained herein is believed by Davco Construction Materials Pty Ltd and SSC Pty Ltd to be accurate at the issue date shown and in accordance with information available to us. Persons dealing with the products referred to in this MSDS do so at their own risk since their actions are beyond our control. Davco Construction Materials Pty Ltd and SSC Pty Ltd accepts no liability whatsoever for damage or injury arising from the use of the information contained in this document