Po Box 6062
Gold Coast Mail Centre QLD 9726
admin@cleverchoice.com.au
Fax: 07 5604 1194
Tel: 0419 399 476

MATERIAL SAFETY DATA SHEET

Clever Comfort, Sound, Thermal – EVA Underlay

This Material Safety Data Sheet (MSDS) Applies to EVA Underlay.

Manufacturer Identification

Clever Choice Pty Ltd
Level 1 / 12 Strathaird Road
Bundall QLD 4217
Australia
T: +61 7 5526 7399
F: +61 7 5604 1194
Emergency: 0419 399 476
Email: admin@cleverchoice.com.au

1. Product Identification

Description:	EVA Underlay
Brand Name:	Clever Comfort / Clever Sound / Clever Thermal
Other Names:	Various & Private Label
UN No.	N/A
Dangerous Goods Class:	N/A
Product Use:	Building Materials / Floor coverings – Residential or Commercial
Appearance & Odor:	Product may be composed having a slight aromatic odor.

2. Hazards Identification

Fatalness grade:	In accordance with Directive 2001/58/EC, the product does not belong to dangerous article.
Invasion route:	Suction during production, ingestion.
Health Hazards:	No health hazard under normal use.If the product adhered to skin with molten state, it can cause ambustion to skin.
Environment hazards:	No harm, no biological decomposition and non-toxic to the environment.
Burn & burst danger:	The product is classified in combustible substance.

3. Chemical & Component Data

CAS No.	Chemical Name	Percent
9002-88-4	LDPE	80%
471-34-1	Calcium Carbonate	15%
- -	Foaming agent	4%
57-11-4	Stearic Acid	0.5%
1314-13-2	Zinc oxide	0.5%

4. Emergency and First Aid Procedures:

Copyright © 2012 All rights reserved

CLEVER CHOICE
we've got the best floors for you
Po Box 6062
Gold Coast Mail Centre QLD 9726
admin@cleverchoice.com.au
Fax: 07 5604 1194
Tel: 0419 399 476

Ingestion: Get Medical Aid.

Eye Contact: Fibres in the eye should be treated as a foreign object, and should be flushed with water several times. If irritation persists, seek medical attention.

Skin Contact: Although not typical, contact dermatitis in sensitive persons may occur. Frequent contact can cause skin irritation, dryness, abrasions, cuts, or slivers. Wash hands or skin after contact. Seek medical attention if necessary.

Skin Absorption: Not applicable

Inhalation: Not applicable after installation. Some Fibres may cause obstruction in the nasal passages causing irritation, coughing, and/or sneezing. Remove from area to fresh air. Seek medical attention if respiratory conditions, cough, or breathing become severe or persists.

5. Fire and Explosion Data

Condition of flammability:	N/A
Means of extinction:	Firefighters must wear filter brand-newly type gas mask (comprehensive mask) or segregation of type ventilator, wear systemic fire antivirus uniform. Move containers from the fire to the empty place as far as possible. Extinguisher: mist shape water, foam, dry powder, and sand.
Flash point and method of Determination:	N/A
Upper flammable limit(% by volume):	N/A
Lower flammable limit(% by volume):	N/A
Auto-ignition temperature:	N/A
Hazardous combustion products:	Carbon monoxide, carbon dioxide.
Explosion data	
Sensitivity to mechanical impact:	N/A
Sensitivity to static discharge:	N/A
Danger characteristic:	Encounter flame, high fever flammable.

6. Accidental Release Measures

Emergency treatment:	Sweep. Massive divulgence: Using special collector. Recycling

7. Handling and Storage

Handling: With closed operation. To supply with sufficient partial air exhaust. To prevent the vapor flows into the workplace. The operating staff must have received special training and abide by the operating regulations. The

Copyright © 2012 All rights reserved

CLEVER CHOICE
we've got the best floors for you
Po Box 6062
Gold Coast Mail Centre QLD 9726
admin@cleverchoice.com.au
Fax: 07 5604 1194
Tel: 0419 399 476

staff should wear self-contained breathing filter-mask and working gloves. Keep away from fire and heating sources. Use explosion-proof type ventilation system and device.

Storage: Keep the sample in the cool, well-ventilated, and dry place. Keep away from fire and heating sources. Keep the container closed. The storage place should be equipped with devices for divulgence handling and suitable materials.

8. Exposure Control, Personal Protection

Maximum admissible concentration:	No standard yet.
Monitoring Methods:	Using automatic alarming device.
Engineering controls:	Keep the workshop place ventilation.
Respiratory protection:	Wear a mask in the process of production.
Eyes Protection:	Wear working glasses.
Body protection:	Wear working clothes.
Hands Protection:	Wear working gloves.
Other Protections:	No smoking, dining and drinking water in the workplace. Keep good habit of hygiene.
Chemical Uses:	Used for floor matting.

9. Physical & Chemical Properties

Appearance:	Black, Grey Solid
Melting point:	Not available
Absorption wavelength:	Not available.
Boiling point:	Not available.
Proportion:	Not available
Acid Value:	Not available.
Permission of solvent inhalation:	Insoluble in water.

10. Stability and Reactivity

Stability:	Stable under normal operating environment.
Distribution of Ban:	Not available.
Conditions to Avoid:	None
Hazardous Polymerization:	Not available.
Hazardous Decomposition Products:	None

11. Toxicological Information

Acute Toxicity:	None.
Sub-acute and Chronic Toxicity:	None.
Irritation:	None.
Sensitization:	None.
Mutagenicity:	None.
Carcinogenicity:	None.

Copyright © 2012 All rights reserved

CLEVER CHOICE
we've got the best floors for you
Po Box 6062
Gold Coast Mail Centre QLD 9726
admin@cleverchoice.com.au
Fax: 07 5604 1194
Tel: 0419 399 476

12. Ecological Information

Eco-toxicity: None.
Biodegradable: Not available.
Non-biodegradable: Not available.
Bio-concentration or biological accumulation: None.
Other harmful effects: None.

13. Disposal Considerations

Nature of waste: Not belong to hazardous waste.
Waste disposal methods: Refer to National or Local regulations before handling.
Attention abandoned: None

14. Transport Information

Number of dangerous goods: None.
UN Number: None.
Packaging Mark: None.
Packaging Method: Neutral packing. With PVC heat shrinkable packaging.The goods are packaged according to the packaging requirement of ordinary goods.
Transport Attentions: Examine whether the package of the containers are integrate and tight-closed or not before transport. No divulgence, no collapse, no precipitation or no damage during the course of transportation.

15. Regulatory Information

Regulatory Information: None

16. ADDITIONAL INFORMATION

References: None.
Data audit Unit: None.
Other Information: The above information is based on the data of which we are aware and is believed to correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Copyright © 2012 All rights reserved

Po Box 6062
Gold Coast Mail Centre QLD 9726
admin@cleverchoice.com.au
Fax: 07 5604 1194
Tel: 0419 399 476

CONTACT POINT

Clever Choice Pty Ltd
Level 1 / 12 Strathaird Road
Bundall QLD 4217
Australia
Telephone: +61 7 5526 7399
Facsimile: +61 7 5604 1194
Emergency telephone: 0419 399 476

All information is given in good faith without warranty. Users are encouraged to assess the product under their own conditions and for their own application

Copyright © 2012 All rights reserved