

MATERIAL SAFETY DATA SHEET

1. Identification of the substance and the company

Product name **ThermoBeige EVA - Low Density (Shore A30)**
 Company : A. ALGEO LTD.
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2. Composition /information on ingredients

Material composition	Commercial name and/or CAS No:	Weight by percent
Poly Ethylene	: CAS NO:9002-88-4	25%
Ethylene Vinyl Acetate Copolymer	: CAS No.: 24937-78-8	40%
Polyolefin Elastomer	: CAS No: 26221-73-8	15%
CaCO ₃	: Cas no:471-34-1	15%
Zinc oxide	: CAS No.: 1314-13-2	1%
Di(t-butylperoxy) di-isopropyl benzene	: CAS No.:25155-25-3	0.5%
Assorted color	:	5~10%

3. Harzard identification

The product is not hazardous to health or environment under normal use of product

4 First-aid measures

No special measures required

5 Fire-fighting measures

Suitable extinguish media : Water spray, foam, CO₂, Dry powder
 In case of fire or smouldering, wear respiratory protection equipment.

6. Accidental release measure

No special measures required

7. Handling and storage

Store in a cool, dry place. Protection against fire.
 During thermal processing, efficient ventilation in the working area is required.

8. Exposure controls/personal protection

- Engineering control : The use of local exhaust ventilation is recommended.
- Personal protection equipment
- Skin and body protection : Gloves and protective clothing such as long sleeves or lab coat is recommended.
 - Eye protection : Safety glasses are recommended to prevent eye contact.
 - Respiratory protection : Use NIOSH-approved respiratory if unable to control airborne dust, fumes.

9. Physical and chemical properties

- Appearance : Bun/Sheet
- Colors : Assorted color
- Odor : Slight to negligible odor.
- Melting temperature : Not applicable
- Boiling temperature : Not applicable
- Vapor pressure : Not applicable
- Viscosity : Not applicable
- Density : 0.12 g/cm³
- Solubility in water : Unsoluble in water
- PH value : Not applicable
- Flash point : Not applicable
- Ignition temperature : Not applicable

10. Stability and reactivity

- Stability : Stable in ambient circumstance
- Hazardous decomposition products : Fumes may occur over 260°C. May include carbon dioxide, acetic acid, carbon monoxide, oxide of nitrogen

11. Toxicological information

- The product is not considered as dangerous
- Effect on the skin : No hazard likely
- Effect on the eyes : No hazard likely

12. Ecological information

The product is not considered as dangerous for the environment.

13. Disposal consideration

- The product can be incinerated according to the local and national regulations
- The product can be reused or recycled using proper technology

14. Transport information

No marking required according to EEC or other transport regulations

15. Regulatory information

No marking according to the EEC regulations required

16. Other information

The information contained herein is based on the present state of our knowledge and experience. All informations given are intended to describe our product with regard to the safety aspects and requirement. This Material Safety Data Sheet does not guarantee any specific properties.