

MATERIAL SAFETY DATA SHEET

1. Identification of the substance and the company

Product name: Slimflex Simple - Medium Density

Company: A Algeo Ltd. Sheridan House, Bridge Industrial Estate, Speke Hall Road,

Liverpool, L24 9HB

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Email: sales@algeos.com

2. Composition /information on ingredients

Material composition	Commercial name and/or CAS No:	Weight by percent
Ethylene Vinyl Acetate copolyme	r : EVA, CAS No.: 24937-78-8	15%
Polyethylene	: PE, CAS No.: 9002-88-4	60%
Talc	: CAS No: 14807-96-6	10%
Zinc oxide	: CAS No: 1314-13-2	1%
Assorted pigment		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 airbone 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 : 0.18 g/cm³

Solubility in water : Unsolube 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 occurred 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 harzad likely
Effect on the eyes : No harzad 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.