

MATERIAL SAFETY DATA SHEET



59000

1. Chemical product and company identification

1.1. Product identification

59000 Polyethylene all weather tape

1.2. Application of the article

Reinforcing PVC and PE structures such as tents, greenhouse screens, repairing crack in rigid plastics

1.3. Company identification

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1.3. Emergency information

Tel.: +32 (0)3 710 19 19

2. Hazards identification

Not dangerous when used under normal conditions

Eye contact Adhesive may cause irritation

Skin contact Adhesive may cause irritation

Inhalation Adhesive may cause irritation

Ingestion Not an expected route of entry during normal use and handling

3. Composition/information on ingredients

Carrier Polyethylene film

Adhesive Acrylic

Liner No liner

4. First aid measures

General first aid measures In case of doubt or persistent symptoms, contact a physician

Eye contact Flush with plenty of water

In case of persistent symptoms, contact a physician

Skin contact Try to detach carefully with a blunt object

Flush with plenty of water and soap

In case of persistent symptoms, contact a physician

Inhalation Remove to fresh air

In case of persistent symptoms, contact a physician

Ingestion Do not induce vomiting, contact a physician immediately

5. Firefighting measures

5.1. Extinguishing media

Water, dry chemical, foam, carbon dioxide

5.2. Precautions

Use self contained breathing apparatus and personal protective equipment

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5.3. Hazardous products of combustion

Carbon monoxide, carbon dioxide and traces of other carbon products

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes or clothing

6.2. Environmental precautions

Use appropriate container to avoid environmental contamination

6.3. Methods and material for containment and cleaning up

Clean up with acetone

7. Handling and storage

7.1. Precautions for safe handling

Keep away from heat/sparks/open flames/hot surfaces

No special technical protective measures required

7.2. Conditions for safe storage

Store in a cool dry place

7.3. Specific use(s)

Wash hands with soap and water after use

8. Exposure controls/personal protection

8.1. Control parameters

No special measures are necessary

8.2. Exposure controls

Respiratory protection

Avoid breathing of thermal decomposition products

Hand protection

Wear protective gloves, if necessary

Skin protection

Normal work wear

Eye protection

Wear protective goggles, if necessary

9.1 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form

Solid

Colour/appearance

White

Odour

Slight

9.2. Other information

n/a

10. Stability and reactivity

10.1. Incompatible materials

No hazardous reactions when stored and used under normal circumstances

10.2. Conditions to avoid

None known

10.3. Hazardous decomposition products

Carbon monoxide, carbon dioxide and traces of other carbon products

10.4. Reactivity

Heat, spark, flame or ignition sources

10.5. Chemical stability

Stable under normal conditions

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11. Toxicological information

11.1. Acute toxicity

Adhesive may cause irritation

11.2. Chronical toxicity

n/a

11.3. Acute damage/symptoms

Eye contact	Adhesive may cause irritation
Skin contact	Adhesive may cause irritation
Inhalation	Adhesive may cause irritation
Ingestion	Adhesive may cause irritation

11.4. Chronical damage/symptoms

Eye contact	In case of peristent symptomes, contact a physician
Skin contact	In case of peristent symptomes, contact a physician
Inhalation	In case of peristent symptomes, contact a physician
Ingestion	In case of peristent symptomes, contact a physician

12. Ecological information

12.1. Ecotoxicity

The material does not present environmental hazards

12.2. Persistence and degradability

n/a

12.3. Bioaccumulative potential

n/a

12.4. Mobility

n/a

12.5. Results of PBT and vPvB asesessment

n/a

13. Disposal considirations

This product can be recycled either in an authorised disposal unit or by controlled incineration.

Packaging and waste are to be disposed in accordance with local regulations

14. Transport information

Not classified as dangerous under transport regulations

15. Regulatory information

Not classified as dangerous within the meaning of EEC regulations

16. Other information

This sheet supplements but does not replace the product technical data sheet. The provided information is based on our knowledge of the product in question and it is information given in good faith. The attention of the user is also drawn to risk which may be involved when a product is used for purposes other than that for which it is designed. The accuracy of the information given in this sheet cannot be guaranteed. This information, which is given to our customers in good faith, for the sole purpose of informing and assisting them in their research cannot give rise to any formal or implicit guarantee with regard to its use. As result, Option Tape Specialties shall not be held responsible for any damage of any kind regarding the issue of this document. Similarly, no information contained herein shall be interpreted as an authorisation or recommendation on use of products which would breach rights protected by patent rights.