

SAFETY DATA SHEET

Pressure Sensitive Adhesive

Introduction

This Safety Data Sheet contains the following information and advice.

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1. Identification of:

- 1.1 Product** GR7 Pressure Sensitive Adhesive
GR7(T) Pressure Sensitive Adhesive
G40 Pressure Sensitive Adhesive
G60 Pressure Sensitive Adhesive
G88 Pressure Sensitive Adhesive
G88A Pressure Sensitive Adhesive
7005 Pressure Sensitive Adhesive
D110 Pressure Sensitive Adhesive
- 1.2 Company** Thai Sekisui Foam
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2. Product Description

GR7/GR7(T) is a high performance synthetic rubber adhesive with release liner.

G40 is a high performance solvent based modified acrylic transfer adhesive with release liner.

G60 is a high performance solvent based modified acrylic tissue adhesive with release liner.

G88/G88A is a high performance water based acrylic adhesive with release liner.

7005 is a solvent based acrylic direct coated adhesive with release liner.

D110 is a solvent based acrylic direct coated adhesive with release liner.

3. Hazards Identification

Health Effect: Not classified as hazardous according to EU Regulation 1272/2008/EC (CLP/GHS).

4. First Aid Measures

After contact with skin: No special measures with usage at normal temperatures.
After contact with eyes: Flush thoroughly with flowing water.
After inhalation: No special measures with usage at normal temperatures.
After swallowing: If ingested, induce vomiting by drinking a large volume of water or salt water. Seek medical attention.

In case of fire:

If smoke gases are inhaled, fresh air and possible artificial respiration (seek medical attention immediately) are the recommended measures.

If body skin is burned through contact with molten material, cool burned parts with water but do not remove from the skin. If skin burn degree 2 or 3 is reached, seek medical attention immediately.

5. Fire Fighting Measures

Fire extinguishing mediums are:

- Dry chemical
- Water spray
- Extinguishing foam
- CO₂ extinguisher

Use respirator/oxygen masks in enclosed areas. Avoid dense smoke and do not inhale the smoke gases from combustion.

Use safety glasses and protect skin/body with protective clothing.

6. Accidental Release Measures

Not applicable.

7. Handling and Storage

Handling:

Practice reasonable care as a normal safety precaution. The working environment should be kept clean and free of dust.

Storage:

Practice reasonable care and cleanliness; provide adequate distance between stacks as a safety precaution. Store inside with adequate ventilation and keep dry, away from direct sunlight. Keep in original packing until required. Do not expose to any source of flame, ignition or heat.

8. Exposure Controls/Personal Protection

Breathing protection:

No special requirements.

Hand protection:

Use safety gloves when cutting product with knife.

Eye protection:

No special requirements.

Body protection:

No special requirements.

9. Physical and Chemical Properties

Appearance:

GR7: Blue/green release paper attached to adhesive.

GR7(T): White release paper attached to adhesive.

G40: Yellow release paper attached to adhesive.

G60: White release paper attached to adhesive.

G88: White release paper attached to adhesive.

G88A: Brown release paper attached to adhesive.

7005: Brown release paper attached to adhesive.

D110: Brown release paper attached to adhesive.

Substance State:	Solid
Evaporation Rates (Butyl Acetates = 1):	No Data
Thermal decomposition:	No Data
Solubility in water:	Insoluble

10. Stability and Reactivity

Stable under normal temperature and pressure.

Paper and adhesive can be forced to burn by continuous application of intense heat.

11. Toxicological Information

No known toxicological effects.

12. Ecological Information

No known ecotoxicological effects.

13. Recycling & Disposal Considerations

When disposing of any waste, observe all applicable national and local regulations.

14. Transport information

When transporting, observe all applicable national and local regulations.

15. Regulatory information

No regulations apply in relation to classification, packaging and identification, also applicable to health and environmental care.

16. Other information

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe the product from the point of view of safety requirements, and is not intended to guarantee any particular properties.



This information on Sekisui Foam International products is presented to the best of our knowledge. All product data is based on average values and is for guidance only. As these products are subject to constant research and development, we reserve the right to update the contents without notice.



Recommendations as to methods of post fabrication, application and use of Sekisui Foam International products are based on our experience and knowledge of the characteristics of our products and are given in good faith. As producer of the material we have no control over the application of Sekisui Foam International products and no legal responsibility is accepted for such recommendations. In particular, no responsibility is accepted by us for any system in which Sekisui Foam International products are utilised or for any application.



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