

I. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name H8101 Photoluminescent egress tape

Supplier Heskins Ltd.
Churchill Road Industrial Estate
Brinscall
Chorley
PR6 8RQ
UK

Telephone +44 (0)1254 832266

Fax +44 (0)1254 832476

Email mail@heskins.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous substances None

The product consists of a release paper (discarded after application) lining a smooth tape and with an acrylic adhesive.

3. HAZARD IDENTIFICATION

This product does not present any particular hazard provided it is handled in accordance with good industrial hygiene and safety practise and under normal conditions of use. Following our present state of knowledge this product is not classified as a hazardous substance.

4. FIRST AID MEASURES

Inhalation Not applicable under normal conditions of use

Skin contact Not specifically applicable. Product will adhere temporarily to skin and may cause slight reddening on removal as per a self-adhesive plaster. Discontinue use if an allergic reaction occurs.

Eye contact Not specifically applicable

Ingestion Not specifically applicable

5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Every media is appropriate
Unsuitable extinguishing media	Not known
Special exposure hazards	Combustible material, which may melt on heating. Harmful/toxic vapours such as carbon monoxide may be evolved.
Protection of fire fighters	Self-contained breathing apparatus

6. ACCIDENTAL RELEASE MATERIALS

Personal Protection	Not applicable under normal conditions of use
Environmental Protection	This product does not present any particular risk to the environment
Methods of cleaning up	Not applicable under normal conditions of use

7. HANDLING AND STORAGE

Handling	Does not require any specific handling procedure
Storage	Does not require any specific technical measures. For longevity of product it is recommended that it is stored in closed cartons away from direct sources of heat and light.
Packing	Product may come packed in a variety of recyclable or reusable packaging.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Technical measures	Does not require any particular measures provided it is in accordance with good hygiene and safety practice.
Personal protection	Not specifically applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

- Physical state	Solid
- Form	Plastic material with paper backing liner
- Colour	Release liner is white, honey or brown. Film colour can vary dependent on customer requests but is generally green.

Odour

Faint

PH

Not applicable

Boiling point

Not applicable

Flash point

Not applicable

Flammability

Not applicable

Explosive properties

Not applicable

Oxidising properties

Not applicable

Vapour pressure

Not applicable

Relative density

1.0

Solubility

- Water

Not soluble

- Organic solvent

Adhesive is partially soluble in common organic solvent.

10. STABILITY AND REACTIVITY

Conditions to avoid

This product is stable at room temperature and in normal handling conditions.

Hazardous decomposition products

On combustion or thermal decomposition toxic gases may be released as oxides of carbon (CO & CO₂)

11. TOXICOLOGICAL INFORMATION

Local effects

Not applicable given the products physical state.

Information general

Based on our experience and according to our knowledge, this product does not have any toxic effect under normal handling procedures.

12. ECOLOGICAL INFORMATION

Persistence/Degradability	This product persists in the soil
Destination of the product	As a very small percentage of a finished product this cannot be determined. Unused product is typically land filled/incinerated where appropriate.
Possible impact/effect	Not dispersible. This product should not pose any specific problem to the environment.

13. DISPOSAL CONSIDERATIONS

Waste from residues	Recycle the product wherever possible. For non-recycled product dispose of in accordance with local regulations. It can be disposed of as a non-hazardous industrial waste, or, incinerated at a licensed site.
Waste from packaging	Under normal usage/storage conditions contamination of packaging is not applicable. Depending on local possibilities recycle, reuse or incinerate the cardboard and plastic packaging.

14. TRANSPORT INFORMATION

To the best of our knowledge at the time of creation of this document, the product is not subject to any national/international regulations for transport by rail/sea/air.

15. REGULATION INFORMATION

Labelling	No mandatory labelling is required. Product is not classified as dangerous/hazardous. It is recommended that the customer refer to all the applicable and relevant local, national or international regulations, provisions and legislation.
-----------	--

16. OTHER INFORMATION

For specific applications such as medicine, surgery, and the food industry the manufacturer should be contacted for further information.

The information given in this safety data sheet is based on our knowledge of the product at the time of publication and is given in good faith. Attention is drawn to the possible risks incurred by using the product for any other purpose than that for which it was intended. It is the sole responsibility of the user to take all the precautions in handling this product. We cannot guarantee that the risks referred to above are the only risks present. The final choice of application is thus the sole responsibility of the user.
