

C & T MATRIX LTD
Sanders Road
Wellingborough
Northants NN8 4NL
Tele 01933273444 Fax 01933 229277
www.CandTmatrix.com



SAFETY DATA SHEET:

1. Identification of the Substance

1.1 Product Identifier

Trade Name: **PINK**

1.2 Relevant identified uses of the substance or mixture and uses advised against.

Product use: Creasing matrix

Uses advised against: NONE

1.3 Details of the Supplier of the SDS: C & T Matrix Ltd. Sanders Road.

Finedon Road Industrial. Estate. Wellingborough. Northants. NN8 4NL

Emergency Telephone No: 01933 273444. Email: sallymiller@candtmatrix.com

2. Hazards identification

2.1 Classification of the substance or mixture

Classification Regulation EC No 1272/2008 : None, this material is NON HAZARDOUS

2.2 Label Elements

Classification under CLP: Labelling Regulations EC no 1272/2008: None, this material is NON HAZARDOUS

2.3 Additional hazards: None known.

3. Composition / information on ingredients.

3.2 Mixes: Material a mix of TPE/Polymeric/ Polyethylene and Calcium Carbonates and polyvinyl chloride/ PET and Polyurethane resin

Hazardous ingredients: None

4. First Aid Measures

4.1 / 4.2 Description of necessary first aid measures and most important symptoms/effects, acute and delayed.

Inhalation: None

Skin: None

Ingestion: None

Eye contact: None

Inhalation: NA

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

No data available.

5. Fire Fighting Measures

5.1 Extinguishing media. Suitable extinguishing media: CO2, Water spray. Foam.

5.2 Special hazards arising from the product: At high temperature thermal decomposition giving toxic and corrosive products including acetic acid, carbon oxides and nitrogen oxides. (by combustion). Also Carbon monoxide, Aldehydes, Ketones, and volatile fatty acids

5.3 Advise for Firefighters: In event of surrounding fire wear self-contained breathing apparatus.

6. Accidental Release Measures

6.1 Personal Protection Protective equipment and emergency procedures: No special measures.

6.2 Environmental precautions: No special measures.

6.3 Methods and materials for containment and clearing up: No special measures.

6.4 Reference to other sections: None.

7. Handling and Storage

7.1 Precautions for safe handling: No special measures do not expose to excessive light or heat.

7.2 Conditions for safe Storage including any incompatibilities: Do not expose to extremes in temperature to maintain technical properties of the production.
Incompatible products: None known.

7.3 Special end uses : NA

8. Exposure Controls/ Personal Protection

8.1 Control parameters:
Exposure Limit Values : NA
Derived No effect Level : Information is not required.
Predicated no effect concentration: Information is not required.

8.2 Exposure controls:
General protection measures. None
PPE: Use safe systems of work, wear gloves and eyes protection.
Environmental exposure controls: Exposure controls see part 6

9. Physical and Chemical Properties

9.1 Information on basis physical and chemical properties:

Appearance:	Solid strip
Colour:	Varied
Odour:	None
Evaporation rate:	No data
Melting Point:	60-90 degree C
Boiling Point °C:	NA Decomposes on heating (decomposes at approximately
	260 degree C)
Flash point:	NA
Flammability:	No data available.

10. Stability and Reactivity

10.1 Reactivity and chemical stability: The product is stable under normal handling and storage.

10.3 Possibility of hazardous reaction: None under normal condition of use

10.4 Conditions to avoid: None

10.5 Incompatible materials to avoid: Strong acids

10.6 Hazardous decomposition production. : giving toxic and corrosive products acetic acid, Carbon oxides (by combustion).

11. Toxicological Information

11.1 Information on toxicological effects;

Acute toxicity: None

Local effects: May be considered to be slightly or not irritating to eyes.

Respiratory or skin sensitization: No data available.

CMR Polymer no particular problem to man

Special target organ toxicity: single exposure. Inhalation in man, in thermal decomposition can be irritating to respiratory system.

Repeated exposure No particular problem for man

Aspiration hazards' Not relevant

12. Ecological Information

12.1 Toxicity: Aquatic invertebrates: No data available.

12.2 Persistence and degradability. Not biodegradable on basis of its structure.

12.3 Bio accumulative potential: No data available

12.4 Mobility in soil – distribution among environmental compartments: No data available.

12.5 Results o PBT and vPvB assessment: Information not required.

12.6 Other adverse effects: None know.

13. Disposal Considerations

13.1 Waste treatment:

Disposal of product: In accordance with local authority rules.

Disposal of packaging: Recycle if possible. In accordance with local regulations.

14. Transport Information

Not classified as hazardous in meaning as transport regulations this product is not dangerous.

UN Number: NA

UN proper shipping name: NA

Transport hazard class: NA

Packing group: NA

Environmental hazards: None

Transport bulk according to Annex II of MARPOL 73/78 and IBC Code: NA

15. Regulatory Information

Safety data sheet: According to regulation EC No 1907/2006 and its amendments 453/2010

15.1 Safety , health and environment regulation/legislation specific for the substance or mixture.

UK Chips 3 Regulations 2002

15.2 Chemical safety assessment: Not required.

16. Other Information

This data is based on our present knowledge. However they shall not constitutes a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

This product is due to the current EC Legislation a non hazardous material. Therefore this document is not going to be updated on a regular basis.