

TOMPS Limited

Safety Data Sheet

1. Identification

Name of Substance or Preparation: **Polymorph Thermoplastic Resin**

Unique Reference Number: OT009

Supplier: TOMPS Limited
220 New Road
Sutton Bridge
Lincs
PE12 9QE

Telephone: 0845 658 6677

Fax: 0845 658 5329

2. Composition and Ingredients

Substance?	No	Substance Name:	N/A
CAS Number:	N/A	EC Index Number:	N/A
EEC Number:	N/A		

Hazardous Components	% by Wt.	CAS No.	Hazard	Risk phrases
None	-	-	-	-

3. Hazards Identification

Risk Phrases: -

Other Information: Not classified as hazardous under CHIP regulations.

4. First Aid Measures

Immediate medical attention required? No

Professional assistance from physician required? No

Inhalation: N/A

Skin Contact: -

Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes separating eyelids gently with fingers. If irritation persists seek medical advice.

Ingestion: Do not induce vomiting. Seek medical attention.

5. Fire Fighting Measures

Extinguishing Media

Suitable: Foam, dry chemical, CO₂, water mist.

Not to be used: -

Other Comments: -

Special Exposure Hazards: If involved in a fire may evolve oxides of carbon.

Special Fire Fighting Procedures: Cool containers with water if close to fire.

Protective Equipment Required: Positive pressure self-contained breathing apparatus may be required if large quantities are involved.

6. Accidental Release Measures

Personal Precautions: Take care not to slip on spilled product.

Environmental Precautions: Do not allow to enter drains and watercourses.

Clean-Up Procedures: Sweep up and dispose of as industrial waste according to Local Authority Regulations.

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7. Handling and Storage

Handling Observe usual good housekeeping and industrial hygiene procedures.
Storage Keep containers tightly closed and store in a dry place below 25°C.

8. Exposure Controls

Take Measures to Prevent:

-

Exposure Control Limits:

None known.

Respiratory Protection:

Avoid breathing dust.

Hand Protection:

-

Skin Protection:

-

Eye Protection:

-

9. Physical and Chemical Properties

Appearance:	Granular solid	Flash Point:	N/M
Colour:	White	Viscosity:	N/A
pH:	N/M	Relative Density:	~ 1
Boiling Point:	N/A	Solubility in Water:	Insoluble.
Melting Point:	~60°C	Other:	-
Key:	N/A – Not Applicable,		N/M - Not Measured

10. Stability and Reactivity

Conditions to avoid:

No adverse reactions if used as recommended.

Materials to avoid:

Oxidising agents, strong acids and bases.

Hazardous Decomposition Products:

Oxides of carbon.

11. Toxicological Information

No data available.

12. Ecological Information

No data available.

13. Disposal Considerations

Likely residues and waste products:

No hazardous residues likely if used as recommended.

Safe handling of residues and waste product:

This material is not considered hazardous waste. Dispose of according to Local Authority regulations.

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14. Transport Information

UN No.: -
ADR/VLG: -
ADNR/VBG: -
RID/VSG: -
IMO/IMDG: -
ICAO/IATA: -

This product is not regulated as hazardous for transport.

15. Regulatory Information

Supply Label Information:

-
Risk Phrases: -
Safety Phrases: -
Other: -

16. Other Information

Training advice:

Please read all datasheets carefully. If any point remains unclear or if further training is required please contact TOMPS Limited.

Recommended uses and restrictions:

For use as a moulding or modelling compound. No other use recommended.

Further information sources:

Please refer to the Safety Data Sheet for the accompanying component for further information.

Sources of key data used to compile this SDS:

Raw material data. Occupational Exposure Limits 1997. Guidance Note EH40/98. Approved Supply List (CHIP Regulations 1996).

This Safety Data Sheet has been prepared and supplied in accordance with the **Chemicals (Hazard Identification and Packaging) Regulations 1994** as amended for use by persons capable of understanding the information contained herein for the protection of the health and safety of users.

It is therefore important that this data sheet is passed to the appropriate person so that the information may be acted upon if necessary.

NOTE: This SDS has been prepared from information we believe to be reliable, however it is provided without warranty, expressed or implied, as to its correctness. Since the conditions of handling, storage, use and disposal of this material are beyond our control we accept no responsibility whatsoever for any loss, damage or expense which results from the handling, storage, use or disposal of this material.