

Material Safety Data Sheet

WAX CEMENT

Date prepared: 10 May 1999

Date revised: N/A (first issue)

0CON-286

1. Identification of the Substance/Preparation and the Company/ Undertaking

Substance or preparation trade name:	Wax Cement
Unique reference number(s):	0CON-286
Company/undertaking name & address:	Logitech Ltd., Erskine Ferry Road, Old Kilpatrick, Glasgow G605EU, Scotland, UK
Telephone:	(+44) 1389 875444
Emergency telephone number:	As above

2. Composition

Substance:	Triaryl Phosphate
% content:	<25%
CAS number:	68952-35-2

3. Hazards Identification

Not classified as a hazardous product. The product is only slightly combustibile and under fire conditions toxic acid vapors may be formed from phosphorous oxides. No explosion hazard.

4. First Aid Measures

Inhalation:	<i>Mist created by excessive heat will irritate the throat and nose. Remove the subject from the contaminated area. Should the irritation not subside, seek medical help, showing the physician this sheet.</i>
Skin contact:	<i>Wash the affected skin area with soap and water and remove contaminated clothing.</i>
Eye contact:	<i>Mist created by excessive heat will act as an irritant. Flood the eyes with large amounts of tepid water for 15 minutes.</i>
Ingestion:	<i>Highly unlikely at normal temperatures but should it happen seek medical advice and drink plenty of fluid.</i>

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5. Fire-Fighting Measures

Suitable extinguishing media:	<i>Water fog, CO₂, dry chemical, multi-purpose foam.</i>
Unsuitable extinguishing media:	<i>N/A</i>
Special exposure hazards in fire:	<i>Under fire conditions toxic vapours may be formed from phosphorous oxides.</i>
Required special protective equipment for fire-fighters:	<i>Wear full protective clothing, including NIOSH approved, self-contained breathing apparatus.</i>

6. Accidental Release Measures

Personal precautions:	<i>N/A</i>
Environmental precautions:	<i>N/A</i>
Methods for cleaning:	<i>Sweep up.</i>

7. Handling and Storage

Handling:	<i>In solid state this product can be handled without gloves.</i>
Storage:	<i>Do not store next to heat source.</i>

8. Exposure Controls

Engineering measures:	<i>Local exhaust when the product is heated.</i>
Occupational exposure limits:	<i>N/A</i>
Respiratory protection:	<i>Not required under normal conditions.</i>
Hand protection:	<i>Rubber gloves should be used when the product is heated.</i>
Skin protection:	<i>Keep exposed skin covered when using heated product.</i>
Eye protection:	<i>Goggles should be worn when the product is heated.</i>

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9. Physical and Chemical Properties

Appearance:	<i>Brown stick.</i>
Odour:	<i>Low odour.</i>
pH:	<i>N/A</i>
Boiling point:	<i>450°F</i>
Melting point:	<i>N/A</i>
Flashpoint (°C):	<i>400°F</i>
Closed cup / open cup	<i>CC</i>
Flammability (gas/solid):	<i>N/A</i>
Autoflammability:	<i>N/A</i>
Explosive properties:	<i>N/A</i>
Oxidising properties:	<i>Phosphorous oxides, which may produce toxic acid vapours >750°F.</i>
Vapour pressure:	<i>N/A</i>
Relative density:	<i>N/A</i>
Solubility (water and fat):	<i>Insoluble</i>
Other:	<i>N/A</i>

10. Stability and Reactivity

Conditions to avoid:	<i>The product should not be heated above the boiling point.</i>
Materials to avoid:	<i>N/A</i>
Hazardous decomposition products:	<i>Phosphorous oxides, which may produce toxic acid vapours >750°F.</i>

11. Toxicological Information

Concise description of toxicological properties follows, including any special effects of constituents:

Inhalation:	<i>Irritant to the throat and nostrils when in vapour form.</i>
Skin contact:	<i>N/A</i>
Eye contact:	<i>N/A</i>
Ingestion:	<i>N/A</i>
Chronic effects:	<i>N/A</i>

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12. Ecological Information

Possible effects: **N/E**
Behaviour: **Solid product at room temperatures.**
Mobility: **Solid product at room temperatures.**

13. Disposal Considerations

Likely residues/waste product (if any): **N/A**
Safe handling of any residues/waste product: **Dispose of according to local regulations and by-laws. Incineration or sanitary landfill is recommended.**

14. Transport Information

Special carriage precautions in carriage (on-site or externally): **Not classified as a dangerous product.**
Classification data: **Not classified as a dangerous product.**

15. Regulatory Information

Supply label information: **Not classified as a dangerous product.**
Regulations: **Not classified as a dangerous product.**
TSCS: **N/A**
NFPA Code: **N/A**

NOTE: THIS DATA SHEET DOES NOT CONSTITUTE A USER'S ASSESSMENT OF WORKPLACE RISK AS REQUIRED BY HSW ACT, COSHH, MANAGEMENT OF HEALTH AND SAFETY AT WORK REGULATIONS, OR OTHER HEALTH AND SAFETY LEGISLATION.

16. Other Information

Recommendations/restrictions: **Ensure that users are properly trained in use of this product.**
Use: **Bonding samples.**
Sources of key data used to compile Safety Data Sheet: **Manufacturer's details.**
Abbreviations: **N/A: Not Applicable.**
N/E: Not Established.

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The data contained in this Safety Data Sheet has been supplied as required by the Chemicals (Hazard Identification and Packaging) Regulations 1993, as amended, for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.