

Material Safety Data Sheet

BONDING WAX
CLEANING POWDER

Date prepared: January 2003

Date revised: N/A (first issue)

0CON-177

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

Substance or preparation trade name: **Bonding Wax Cleaning Powder**
Unique reference number(s): **0CON-177**
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: **The ingredients in Bonding Wax Cleaning Powder are non-hazardous. The specific chemical identities are being withheld as a trade secret (29 CFR 1910.1200(l)).**

3. Hazards Identification

**No identified medical conditions are known to be aggravated or enhanced by exposure. The ingredients in this product do not have any known listed occupational exposure levels which apply.
No ingredients in this product are listed or suspected carcinogens (National Testing Program, International Agency for Research on Cancer, or OSHA)**

4. First Aid Measures

Inhalation: **Slight to moderate irritant. May cause slight dizziness. Remove to fresh air.**
Skin contact: **Slight to moderate irritant. Skin dermatitis. Flush repeatedly with water.**
Eye contact: **Slight to moderate irritant. Eye redness. Flush repeatedly with water.**
Ingestion: **Contact physician. Drink large amounts of water and do not induce vomiting. Swallowing large quantities may cause nausea, diarrhea, and abdominal pain.**

5. Fire-Fighting Measures

Suitable extinguishing media: **Not applicable - non-flammable.**
Special fire fighting procedures: **Not applicable - non-flammable.**
Unusual fire and explosive conditions: **Not applicable - non-flammable.**

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6. Accidental Release Measures

Methods for cleaning: *Sweep up powder spills and dispose to a municipal waste container. The spill area should be mixed with water and sent to the sewer.*

7. Handling and Storage

Handling: *Wear suitable protective clothing. Glasses or goggles and nitrile or neoprene protective gloves are required. Additional equipment may include a uniform or apron. Breathing dust or mist may irritate the nose and throat.*

Storage: *Keep storage container tightly closed. Store in cool, dry, well ventilated area or cabinet. Isolate from incompatibles such as corrosives, oxidisers, or strong reducing agents.*

8. Exposure Controls

Ventilation: *No special requirements under ordinary conditions of use and with adequate ventilation.*

Respiratory protection: *Not required under conditions of normal use. If dust or mist is generated when handling material use a NIOSH approved respirator.*

Hand protection: *Use impervious synthetic rubber gloves.*

Skin protection: *Apron / uniform.*

Eye protection: *Wear plastic face shield or splash proof safety goggles.*

9. Physical and Chemical Properties

Appearance: *Off white, free flowing powder.*

Odour: *None.*

Boiling point: *N/A*

Melting point: *N/A*

Flashpoint (°C): *N/A*

Closed cup / open cup: *N/A*

Flammability (gas/solid): *N/A*

Explosive properties: *N/A*

Oxidising properties: *N/A*

Percent volatile: *0%*

Vapour density (Air-1): *N/A*

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Specific gravity (water=1):	1.01
Solubility (water):	0-10%, complete at <40 deg C.
pH of 1% w/w in H ₂ O:	11-12

10. Stability and Reactivity

Stability:	<i>Stable. The Bonding Wax Cleaning Powder is non-reactive and non-corrosive. It is stable under normal operating temperatures expected in manufacturing processes.</i>
Hazardous polymerisation:	<i>Will not occur.</i>
Conditions to avoid:	<i>Flame or other sources of ignition.</i>
Decomposition or byproducts:	<i>Oxides of carbon monoxide, carbon dioxide and nitrogen.</i>
Incompatibility:	<i>Strong acids, strong oxidisers, strong reducing agents.</i>

11. Toxicological Information

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

Inhalation:	<i>This material should not represent a hazard under normal conditions.</i>
Skin contact:	<i>Remove contaminated clothing. Slight irritational value.</i>
Eye contact:	<i>Flush eyes with large amounts of water. If material is hot, treat for thermal burns and take victim to hospital.</i>
Ingestion:	<i>May result in nausea, diarrhea, abdominal pain and dizziness if taken in large quantities. Call a physician and do not induce vomiting.</i>
Chronic effects:	<i>Contains only non-hazardous materials which are not regulated under the OSHA Hazard Communication Standard or SARA Title III.</i>

12. Ecological Information

Mobility:	<i>The product is non-reactive and non-corrosive. It is stable under normal operating temperatures expected in manufacturing processes.</i>
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13. Disposal Considerations

Waste management:	<i>Waste Bonding Wax Cleaning Powder does not contain RCRA regulated materials nor does it exhibit any RCRA regulated characteristics. It is completely biodegradeable.</i>
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Sewer discharge:

Provided the Bonding Wax Cleaning Powder is not contaminated with any regulated materials, the waste may be sent to the sewer where treatment at a local Publicly Owned Treatment Works (POTW) is performed via biodegradation during secondary (biological) treatment. Approvals should be received prior to discharge.

14. Transport Information

Special carriage precautions in carriage (on-site or externally): **N/A**

Classification data: **N/A**

15. Regulatory Information

Supply label information:

No components in the Bonding Wax Cleaning Powder are listed under CERCLA or SARA Title III for RQs or TPQs (40 CFR 302.4, 355). This product contains no levels of listed materials found to cause cancer, birth defects, or other reproductive harm requiring warning (Proposition 65).

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: ***Do not store or transport near heat sources.***

Use: ***Cleaning bonding wax from substrates.***

Sources of key data used to compile Safety Data Sheet: ***As supplied.***

Abbreviations: ***N/A = Not Applicable***

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.