

**Issue No:** Q1-ZLC31W01-01-E

**Issue Date:** 01 April 2004

### 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

**Product Name:** Correction Pens

**Product Code:**

|         |         |
|---------|---------|
| ZLC31-W | ZL62-W  |
| ZL63-W  | ZL73-W  |
| ZLC1S6  | ZLC21-2 |
| ZLC1-W  |         |
| ZL31-W  | ZL33-W  |
| ZL72-W  | ZL102-W |
| ZL103-W | ZL1S6   |
| ZL1-W   |         |

**Company Name:** Pentel (Stationery) Ltd  
**Address:** Hunts Rise, South Marston Park, Swindon, SN3 4TW, Wilts  
**Tel No:** 01793 823333

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### 2. COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Chemical Name</u> | <u>Concentration</u> | <u>CAS No</u> |
|----------------------|----------------------|---------------|
| Methylcyclohexane    | 22%                  | 108-87-2      |
| Cyclopentane         | 22%                  | 287-92-3      |

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### 3. HAZARDS IDENTIFICATION

**Emergency Overview:** N/A

**Hazards:**

|                               |   |
|-------------------------------|---|
| <b>Specific Hazards:</b>      | Flammable   |
| <b>Physical/Chemical:</b>     | N/A   |
| <b>Health Effects:</b>        | Deliberate inhalation of vapour is harmful to health. |
| <b>Environmental Effects:</b> | N/A   |

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### 4. FIRST AID MEASURES

|                      |   |
|----------------------|---|
| <b>Eye Contact:</b>  | Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.                                       |
| <b>Skin Contact:</b> | Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Seek medical attention if symptoms occur. Wash clothing before re-use. |
| <b>Ingestion:</b>    | Immediately wash mouth with plenty of water. If swallowed, do not induce vomiting. Seek medical attention if symptoms occur.                              |

## **5. FIRE FIGHTING MEASURES**

Fire Fighting Method: Use following extinguishing media.  
Extinguishing Media: Carbon dioxide, dry chemical, form chemical

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## **6. ACCIDENTAL RELEASE MEASURES**

Land Spill: Absorb liquid and scrub the area with detergent and water

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## **7. HANDLING & STORAGE**

Handling: Keep away from sources of ignition, heat and direct sunlight.

Storage: Store away from sources of ignition, heat and direct sunlight.  
Keep out of reach of children.

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## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

Engineering controls: Use well ventilated area.

### Personal Protective Equipment:

Eyes: No special equipment is needed.

Skin: No special equipment is needed.

Respiratory: No special equipment is needed.

Exposure Guideline: N/A

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## **9. PHYSICAL & CHEMICAL PROPERTIES**

Physical State: Liquid (ink)  
Appearance: Correction Pen  
Colour: White  
Odour: Distinctive smell  
PH: N/A  
Boiling Point: N/A  
Melting Point: N/A  
Vapour Pressure: N/A  
Vapour Density: N/A  
Solubility in Water: Insoluble  
Viscosity: N/A

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## **10. STABILITY & REACTIVITY**

Chemical Stability: Stable at room temperature.  
Conditions to Avoid: Avoid temperatures above 40° C. Store away from sources of ignition, heat and direct sunlight.

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## **11. TOXICOLOGICAL INFORMATION**

Acute Toxicity: N/A  
Eye Effects: N/A  
Skin Effects: N/A  
Chronic Effects: N/A  
Carcinogenicity: N/A

**12. ECOLOGICAL INFORMATION**

N/A

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**13. DISPOSAL CONSIDERATIONS**

Comply with national and local regulations. Do not dump this material into sewers, on the ground or into any body of water.

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**14. TRANSPORT INFORMATION**

Comply with national and local regulations. See section 7 above – “Handling & Storage”

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**15. REGULATORY INFORMATION**

None

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**16. OTHER INFORMATION**

None

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