Pentel Material Safety Data Sheet

Issue No:

O1-ZLC31W01-01-E

Issue Date:

15 March 2001

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 ZL72-W ZL103-W ZL33-W ZL102-W

ZL1S6

ZL1-W

Company Name:

Pentel (Stationery) Ltd

Address: Tel No: Hunts Rise, South Marston Park, Swindon, SN3 4TW, Wilts

01793 823333

2. COMPOSITION/INFORMATION ON INGREDIENTS

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

3. HAZARDS IDENTIFICATION

Emergency Overview:

N/A

Hazards:

Specific Hazards:

Flammable

Physical/Chemical:

N/A

Health Effects:

Deliberate inhalation of vapour is harmful to health.

Environmental Effects:

N/A

4. FIRST AID MEASURES

Eye Contact:

Immediately flush eyes with plenty of water for at least 15

minutes. Seek medical attention if irritation persists.

Skin Contact:

Immediately wash skin with soap and plenty of water. Remove

contaminated clothing. Seek medical attention if symptoms

occur. Wash clothing before re-use.

Ingestion:

Immediately wash mouth with plenty of water. If swallowed,

do not induce vomiting. Seek medical attention if symptoms

occur.

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5. FIRE FIGHTING MEASURES

Fire Fighting Method:

Use following extinguishing media.

Extinguishing Media:

Carbon dioxide, dry chemical, form chemical

6. ACCIDENTAL RELEASE MEASURES

Land Spill:

Absorb liquid and scrub the area with detergent and water.

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.

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

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

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

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.

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

None

16. OTHER INFORMATION

None

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