

ISSUE NUMBER : G1-ZL310001-01-E

ISSUE DATE:Jan.1, 2014

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1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : CORRECTION PEN(MULTI PURPOSE)

COMPANY NAME : PENTEL CO.,LTD  
ADDRESS : 7-2 KOAMI-CHO, NIHONBASHI, CHUO-KU, TOKYO, 103-8538 JAPAN  
TELEPHONE NO. : 03-3667-3333 (JAPAN)  
DEPARTMENT : QUALITY ASSURANCE DEPARTMENT

Australian Company : Pentel Australia Pty Ltd  
Address : Unit 4, 7 - 9 Orion Road, Lane Cove NSW 2066  
Phone : 1300 88 87 86  
Emergency Phone : 02 9425 4800  
ABN : 72 008 457 725

PRODUCT CODE : ZL31-W,ZLC31-W,ZL33-W,ZL62-W,ZL63-W,ZL72-W,ZL73-W  
ZL102-W,ZL103-W,ZL112-W,ZL113-W,ZL1S6,ZLC1S6,ZL1-W  
ZLC1-W,ZLC21-W

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2 COMPOSITION/INFORMATION OR IDENTIFICATION

《CHEMICAL NAME》	《CONCENTRATION》	《CAS NO.》
Methylcyclohexane	45%	108-87-2

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3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW : N/A

## HAZARDS

SPECIFIC HAZARDS : Flammable  
PHYSICAL/CHEMICAL : N/A  
HEALTH EFFECTS : Intentional inhalation of vapor is harmful to the health.  
ENVIRONMENTAL EFFECT : N/A

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4 FIRST AID MEASURES

EYE CONTACT : Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention, if irritation persists.

SKIN CONTACT : Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

INGESTION : Immediately wash mouth with plenty of water.  
If swallowed, do not induce vomiting.  
Get 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, foam chemical

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6 ACCIDENTAL RELEASE MEASURES

LAND SPILL : Absorb the liquid and scrub the area with detergent and water.

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7 HANDLING AND 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 CONTROL : Use well-ventilated area

## PERSONAL PROTECTIVE EQUIPMENT:

EYE : None needed.

SKIN/BODY/HAND : None needed.

RESPIRATORY : None needed.

EXPOSURE GUIDELINES : N/A

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**9 PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE : Liquid.(ink)  
APPEARANCE : Correction pen  
COLOR : White  
ODOR : peculiar smell  
PH : N/A  
BOILING POINT : N/A  
MELTING POINT : N/A  
VAPOR PRESSURE : N/A  
SPECIFIC GRAVITY : N/A  
SOLUBILITY IN WATER : insoluble  
VISCOSITY : N/A

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**10 STABILITY AND REACTIVITY**

CHEMICAL STABILITY : Stable at room temperature.  
CONDITIONS TO AVOID : Avoid temperatures above 104° F (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

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**12 ECOLOGICAL INFORMATION**: N/A

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**13 DISPOSAL CONSIDERATIONS**

- Comply with all federal, state, 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 all federal, state, and local regulations.
  - See above Section 7, "HANDLING AND STORAGE."
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**15 REGULATORY INFORMATION**

- N/A
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**16 OTHER INFORMATION**

- None

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