1/2

ISSUE NUMBER

: G1-ZLC1WGG1-01-E

ISSUE DATE:Mar.3, 2006

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

PRODUCT CODE

: ZLC1-WGG ZLC31WGG ZL63-WGG ZL103WGG

2 COMPOSITION/INFORMATION OR IDENTIFICATION

(CHEMICAL NAME)

CONCENTRATION

CAS NO.

Methylcyclohexane

108 - 87 - 245%

3 HAZARDS IDENTIFICATION

HAZARDS

SPECIFIC HAZARDS

: Flammable

PHYSICAL/CHEMICAL

: N/A

HEALTH EFFECTS

Intentional inhalation of vapor is harmful to the health.

ENVIRONMENTAL EFFEC: N/A

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.

5 FIRE FIGHTING MEASURES

FIRE FIGHTING METHO: Use following extinguishing media

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, form chemical

6 ACCIDENTAL RELEASE MEASURES

LAND SPILL

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

7 HANDLING AND STORAGE

HANDLING

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

STORAGE

: Store away flom 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:

: None needed.

SKIN/BODY/HAND

: None needed.

RESPIRATORY

: None needed.

EXPOSURE GUIDELINES: N/A

9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE

: Liquid.(ink)

APPEARANCE

Correction pen

COLOR

: White

ODOR

: peculiar smell

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.

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 all federal, state, and local regulations.

Do not dump this material into sewers, on the ground or into any body of water.

14 TRANSPORT INFORMATION

Comply with all federal, state, and local regulations.

See above Section 7, "HANDLING AND STORAGE."

15 REGULATORY INFORMATION

·N/A

16 OTHER INFORMATION

None.

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