MSENTE #24528 - COLOR BRUSH MATERIAL SAFETY DATA SHEET

ISSUE NUMBER : U1-XFP5M0000-01-E ISSUE DATE:March 30, 2011

1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : Pentel Brush w/Pigment Ink

(Refill Cartridge for XFRP-AD)

COMPANY NAME PENTEL CO.,LTD

ADDRESS : 7-2 KOAMI-CHO, NIHONBASHI, CHUO-KU, TOKYO, 103-8538 JAPAN

: 03-3667-3333 (JAPAN) TELEPHONE NO.

DEPARTMENT : QUALITY ASSURANCE DEPARTMENT

PRODUCT CODE : XFP5M (Midium tip)

XFP5F (Fine tip)

XFRP-AD (Refill Cartridge)

2 COMPOSITION/INFORMATION OR IDENTIFICATION

《 CHEMICAL NAME 》 **《CONCENTRATION** 《CAS NO.》 7% 107 - 21 - 1

Ethylene glycol

HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW : N/A

HAZARDS

SPECIFIC HAZARDS : N/A PHYSICAL/CHEMICAL : N/A

HEALTH EFFECTS Causes slight skin and eye irritation.

ENVIRONMENTAL EFFECTS: N/A

4 FIRST AID MEASURES

INHALATION : N/A

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 flush mouth with plenty of water.

Small amounts swallowed are not likely to cause injury. Get medical attention, if swallowed large amounts do not

induce vomiting, and/or if symptoms occur.

FIRE FIGHTING MEASURES

FIRE FIGHTING METHOD : No flammable liquid

EXTINGUISHING MEDIA : N/A

6 ACCIDENTAL RELEASE MEASURES

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

WATER SPILL : N/A

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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.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No special controls are needed.

PERSONAL PROTECTIVE EQUIPMENT:
EYE : None needed.
SKIN/BODY/HAND : None needed.

RESPIRATORY : None needed.

EXPOSURE GUIDELINES : N/A

9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE : Liquid.(ink)
APPEARANCE : Brush tip pen

COLOR : Black

ODOR : none

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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