MATERIAL SAFETY DATA SHEET

ISSUE NUMBER : W1-BL770000-02-E ISSUE DATE: Jan. 31, 2019

1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : ENERGEL Retractable Gel Roller Pen (0.7mm)

: PENTEL CO.,LTD COMPANY NAME

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

DEPARTMENT

: Pentel Australia Pty Ltd Australian Company

Unit 4, 12 Mars Road, Lane Cove NSW 2066 Address

Phone 1300 88 87 86 Emergency Phone : 02 9425 4800 ABN : 72 008 457 725

PRODUCT CODE : BL77-A(Black),B(Red),C(Blue),P(Pink),F(Orange),S(Sky Blue)

Refil; XLR7-A(Black),B(Red),C(Blue)

2 COMPOSITION/INFORMATION OR IDENTIFICATION

《 CHEMICAL NAME 》 《CAS NO.》 **《CONCENTRATION** ETHYLENE GLYCOL 107 - 21 - 19-10% DIETHYLENE GLYCOL 111-46-6 7-8% 7-8% GLYCEROL. 56-81-5

3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEV: N/A

HAZARDS

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

HEALTH EFFECTS Causes slight skin and eye irritation.

ENVIRONMENTAL EFFEC: 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.

: Give victim a glass of water or milk. Never give anything by INGESTION

mouth to an unconscious person. Get medical attention if

symptoms occur.

5 FIRE FIGHTING MEASURES

FIRE FIGHTING METHO: 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

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.

MATERIAL SAFETY DATA SHEET

ISSUE NUMBER : W1-BL770000-02-E ISSUE DATE:Jan.31,2019

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTRO: No special controls are needed.

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

EXPOSURE GUIDELINES: N/A

9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE APPEARANCE : Liquid.(ink) ball point pen COLOR : black,red,blue ODOR : none SOLUBILITY IN WATER : Soluble.

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

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of PENTEL Co.,Ltd. It relates only to the specific material designated herein, and does not relate to use in combination with any other material or in any process. PENTEL Co., Ltd. assumes no legal responsibility for use of or reliance upon this information.