

ISSUE NUMBER : I1-PDE-1000-02-E

ISSUE DATE: 2016.05.10

1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : Refill Eraser for Automatic Pencils

COMPANY NAME : PENTEL CO.,LTD
ADDRESS : 7-2 KOAMI-CHO, NIHONBASHI, CHUO-KU, TOKYO, 103-8538 JAPAN
TELEPHONE NO. : 03-5695-7210 (JAPAN)
DEPARTMENT : QUALITY ASSURANCE DEPARTMENT

PRODUCT CODE : PDE-1

2 COMPOSITION/INFORMATION OR IDENTIFICATION

	《 CHEMICAL NAME 》		《CAS NO.》
	Styrene-Diene-Styrene Block Copolymers	< 16.00%	9003-55-8
	Calcium Carbonate	< 65.00%	471-34-1
	Polyolefin	< 15.00%	9002-88-4
	White Mineral Oil	< 16.00%	8042-47-5

3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW : N/A

HAZARDS

SPECIFIC HAZARDS : N/A
PHYSICAL/CHEMICAL : N/A
HEALTH EFFECTS : N/A
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.

INGESTION : Small amounts swallowed are not harmful.
Get medical attention , if large amounts swallowed.

5 FIRE FIGHTING MEASURES

FIRE FIGHTING METHO : N/A
EXTINGUISHING MEDIA : N/A

6 ACCIDENTAL RELEASE MEASURES

LAND SPILL : N/A

WATER SPILL : N/A

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.

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8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROL : 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 : solid

APPEARANCE : Eraser

COLOR : White

ODOR : none

PH : N/A

BOILING POINT : N/A

MELTING POINT : N/A

VAPOR PRESSURE : N/A

SPECIFIC GRAVITY : N/A

SOLUBILITY IN WATER : N/A

VISCOSITY : N/A

10 STABILITY AND REACTIVITY

CHEMICAL STABILITY : Stable

CONDITIONS TO AVOID : 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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