

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072



IDENTITY (As Used on Label and List) EXPLORER BLC5/BLC7 Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name THE PILOT PEN CO., LTD Emergency Telephone Number 03-5487-8111 Address (Number, Street, City, State, and ZIP Code) 8-1 Nisigotanda 2-chome Telephone Number for Information 03-5487-8111 Date Prepared September 17, 1990 Sinagawa-ku, Tokyo, JAPAN Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Table with 5 columns: Hazardous Components (Specific Chemical Identity; Common Name(s)), OSHA PEL, ACGIH TLV, Other Limits Recommended, % (optional). Content: N/A

25271-25277

Section III - Physical/Chemical Characteristics

Table with 4 columns: Property, Value, Property, Value. Rows: Boiling Point (N.D.), Specific Gravity (H2O = 1) (1.1), Vapor Pressure (mm Hg) (N.D.), Melting Point (N.A.), Vapor Density (AIR = 1) (N.D.), Evaporation Rate (Butyl Acetate = 1) (N.D.), Solubility in Water (Miscible)

Appearance and Odor Colored liquid, less smell

Section IV - Fire and Explosion Hazard Data

Table with 4 columns: Property, Value, Property, Value. Rows: Flash Point (Method Used) (N.A.), Flammable Limits (N.A.), LEL, UEL, Extinguishing Media (N.A.), Special Fire Fighting Procedures (N.A.)

Additional Fire and Explosion Hazards N.A.

Page 2 # 25271-25277

Section V -- Reactivity Data

| | | | |
|-----------|----------|---|---------------------|
| Stability | Unstable | | Conditions to Avoid |
| | Stable | 0 | |

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

| | | | |
|--------------------------|----------------|---|---------------------|
| Hazardous Polymerization | May Occur | | Conditions to Avoid |
| | Will Not Occur | 0 | |

Section VI -- Health Hazard Data

Route(s) of Entry: N.D. Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic) N.D.

Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated? NO

Signs and Symptoms of Exposure N.D.

Medical Conditions Generally Aggravated by Exposure N.D.

Emergency and First Aid Procedures Not Required

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Wash with a lot of water, soap or bleaching agents

Waste Disposal Method

In accordance with national, state and local regulations

Precautions to Be Taken in Handling and Storing

Avoid high temperature

Other Precautions N.A.

Section VIII -- Control Measures

Respiratory Protection (Specify Type) not required

| | | | | |
|-------------------|----------------------|----------------|--------------|--------------|
| Ventilation | Local Exhaust | not required | Special | not required |
| | Mechanical (General) | not required | Other | not required |
| Protective Gloves | not required | Eye Protection | not required | |

Other Protective Clothing or Equipment not required

Work/Hygienic Practices not required