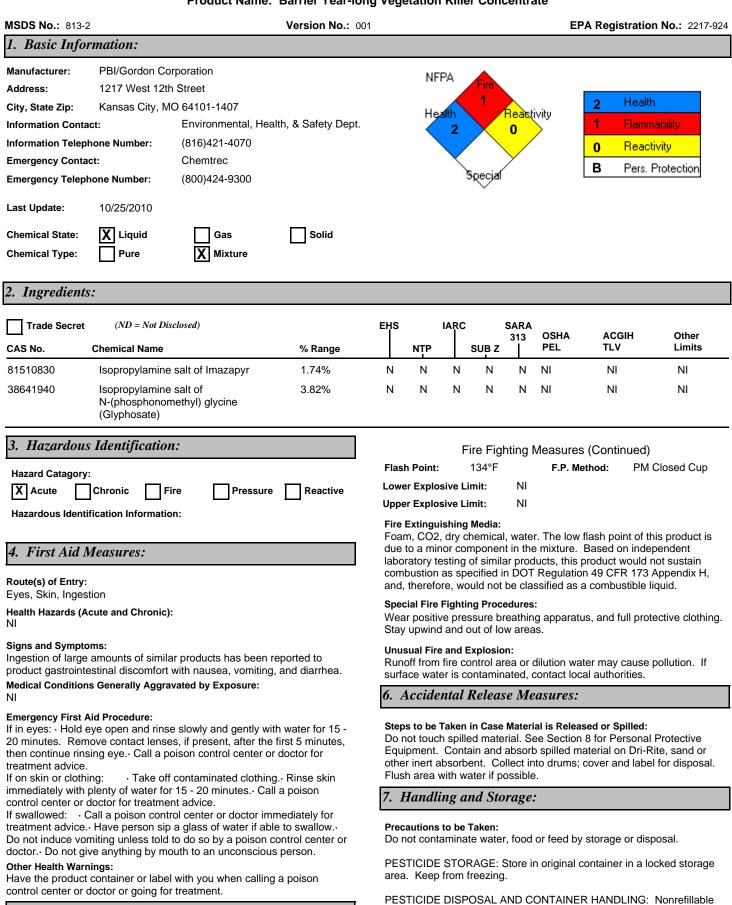
Material Safety Data Sheet

Product Name: Barrier Year-long Vegetation Killer Concentrate



container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste

5. Fire Fighting Measures:

Material Safety Data Sheet

Product Name: Barrier Year-long Vegetation Killer Concentrate

MSDS No.: 813-2

Version No.: 001

Handling and Storage (Continued)

agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

Other Precautions:

Physical or Chemical Hazards Statement Combustible. Do not use or store near heat or open flame.

8. Exposure Controls/Personal Protection:

Ventilation Requirements:

Personal Protective Equipment:

RESPIRATORY PROTECTION: If exposure limits may be exceeded, wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with any N, R, P or HE filter.

9. Physical and Chemical Properties:

Boiling Point: 212°F

Melting Point: NI

Evaporation Rate (Butyl Acetate = 1) : NI

Vapor Pressure (mm Hg.): NI

Vapor Density (Air = 1): NI

Specific Gravity (H20 = 1): 1.02110

Solubility in Water: Infinite

Appearance and Odor: Light straw colored liquid.

Other Information:

Density : 8.52 pounds/gallon pH: 6.2 - 6.6

10. Stability and Reactivity:

Stability: Stable

Incompatibility (Materials to Avoid): None known

Decomposition/By-Products: In fire condition, CO, CO2, NOX

Hazardous Polymerization: Will not occur

11. Toxicological Information:

Acute Oral Toxicity/Rat: >5,000 mg/kg Acute Dermal Toxicity/Rat: >5,000 mg/kg Acute Inhalation/Rat: >2.03 mg/L Primary Eye Irritation/Rabbit: Minimally irritating Primay Skin Irritation/Rabbit: Slightly irritating Dermal Sensitization: Not a contact sensitizer

Values from EH-1468 Herbicide, EPA Reg. No. 2217-924.

12. Ecological Information:

Environmental Hazards

This product is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate. See Directions for Use for additional precautions and requirements.

13. Disposal Considerations:

EPA Registration No.: 2217-924

Disposal Considerations (Continued)

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in original container in a locked storage area. Keep from freezing.

PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

14. Transport Information:

The following guidelines apply for domestic ground transport. If shipping by air or ocean, please contact our Transportation Dept.

Freight Class: Pesticides, NOI - NMFC #155050-6

In our current available sizes, this product does not qualify as a Hazardous Material.

15. Regulatory Information:

OSHA STATUS: This product is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

TSCA STATUS: This product is exempt from TSCA Regulation under FIFRA Section 3(2)(B)(ii) when used as a pesticide.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III:

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: None SECTION 311/312 HAZARD CATEGORIES: Immediate Health Hazard

SECTION 313 TOXIC CHEMICALS: None

RCRA STATUS: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24

16. Other Information:

REASON FOR ISSUE: New MSDS in the ANSI Z400.1-1998 format

NOTE: NI means not indicated.

The information and statements in this Material Safety Data Sheet are believed to accurately reflect the scientific evidence used in making the hazard determination, but is not to be construed as a warranty or representation for which we assume legal responsibility. Additional information may be necessary or desirable depending on particular, exceptional or variable conditions or circumstances of use or storage or because of locally applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information available to you and must make independent determinations of the suitability of the information for your particular circumstances or conditions and of the completeness of the information available from all sources to assure both the proper use of the material described herein and the safety and health of employees.