

# Material Safety Data Sheet

Product Name: PONDMASTER Blue

MSDS No.: 301-2

Version No.: 002

EPA Registration No.: 67064-2-2217

## 1. Basic Information:

**Manufacturer:** PBI/Gordon Corporation  
**Address:** 1217 West 12th Street  
**City, State Zip:** Kansas City, MO 64101-1407  
**Information Contact:** Environmental, Health, & Safety Dept.  
**Information Telephone Number:** (816)421-4070  
**Emergency Contact:** Chemtrec  
**Emergency Telephone Number:** (800)424-9300



1	Health
0	Flammability
0	Reactivity
B	Pers. Protection

Last Update: 11/16/2009

**Chemical State:**  Liquid  Gas  Solid  
**Chemical Type:**  Pure  Mixture

## 2. Ingredients:

Trade Secret (ND = Not Disclosed)

CAS No.	Chemical Name	% Range	EHS		IARC		SARA 313		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z						
2650182	Acid Blue 9	15.31%	N	N	N	N	N	NI	NI	NI	
1934210	Acid Yellow 23	1.00%	N	N	N	N	N	NI	NI	NI	

## 3. Hazardous Identification:

Hazard Category:

Acute  Chronic  Fire  Pressure  Reactive

Hazardous Identification Information:

### First Aid Measures (Continued)

--Move person to fresh air.  
 --If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.  
 --Call a poison control center or doctor for further treatment advice.

### Other Health Warnings:

Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

## 4. First Aid Measures:

Route(s) of Entry:

Dermal, eyes.

Health Hazards (Acute and Chronic):

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Signs and Symptoms:

NI

Medical Conditions Generally Aggravated by Exposure:

NI

Emergency First Aid Procedure:

If in eyes:

--Hold eye open and rinse slowly and gently with water for 15-20 minutes.  
 --Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.  
 --Call a poison control center or doctor for treatment advice.

If swallowed:

--Call a poison control center or doctor immediately for treatment advice.  
 --Have person sip a glass of water if able to swallow.  
 --Do not induce vomiting unless told to do so by the poison control center or doctor.  
 --Do not give anything by mouth to an unconscious person.

If on skin or clothing:

--Take off contaminated clothing.  
 --Rinse skin immediately with plenty of water for 15 - 20 minutes.  
 --Call a poison control center or doctor for treatment advice.

If inhaled:

## 5. Fire Fighting Measures:

Flash Point: NA F.P. Method: NA

Lower Explosive Limit: NA

Upper Explosive Limit: NA

Fire Extinguishing Media:

Foam, CO2, Dry Chemical, Water fog.

Special Fire Fighting Procedures:

Firefighters should wear butyl rubber boots, gloves, and body suit and a NIOSH/MSHA self-contained breathing apparatus.

Unusual Fire and Explosion:

Not a fire or explosion hazard when stored under normal conditions.

## 6. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Do not touch spilled product. See Section 8 for Personal Protective Equipment. Contain spill and collect for reuse or absorb onto inert absorbent such as Dri-Rite, sand or pet litter. Collect into drums; cover and label drums for reuse or proper disposal. Flush area with water if possible. Absorb wash water for disposal.

## 7. Handling and Storage:

Precautions to be Taken:

STORAGE AND DISPOSAL

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

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## Handling and Storage (Continued)

PESTICIDE STORAGE: Store above 32°F (0°C) to prevent freezing.

Other Precautions:  
NI

### 8. Exposure Controls/Personal Protection:

**Ventilation Requirements:**  
Local exhaust.

**Personal Protective Equipment:**  
RESPIRATORY PROTECTION: If exposure limits may be exceeded, wear a respirator with an organic-vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a NIOSH approved respirator with any R, P or HE filter.

CLOTHING: Gloves, coveralls, apron, boots as necessary to prevent skin contact.

EYE: Chemical goggles; wear face shield if splashing hazard exists.

### 9. Physical and Chemical Properties:

**Boiling Point:** NE

**Melting Point:** NA

**Evaporation Rate (Butyl Acetate = 1):** <1

**Vapor Pressure (mm Hg.):** NI

**Vapor Density (Air = 1):** >1

**Specific Gravity (H<sub>2</sub>O = 1):** 1.08000

**Solubility in Water:** Soluble

**Appearance and Odor:** Dark blue liquid, mild odor

**Other Information:**

Density: 9 pounds/gallon

### 10. Stability and Reactivity:

**Stability:**  
Stable.

**Incompatibility (Materials to Avoid):**

Mineral acids; alkalis, strong oxidizing agents, high heat sources, sparks, open flames, strong reducing agents.

**Decomposition/By-Products:**

When involved in a fire burning organic pigments, dyes and resin may evolve noxious fumes which may include carbon monoxide, nitrous oxides, acetic acid, or other toxic compounds depending on the pigment type. However, all of the water must be driven off first for this to occur.

**Hazardous Polymerization:**

Will not occur.

### 11. Toxicological Information:

NI

### 12. Ecological Information:

ENVIRONMENTAL HAZARDS

Shoreline non-target plants (cattails, water lilies) may suffer contact burn if material is accidentally poured on them. Apply this product only as specified on the label. Do not make applications when weather conditions favor drift from target area. Do not apply where runoff is likely to occur.

### 13. Disposal Considerations:

## Disposal Considerations (Continued)

PESTICIDE DISPOSAL:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP 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 No. 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: Delayed 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: General revision of the 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.