

# MATERIAL SAFETY DATA SHEET

**JT EATON™**

1393 East Highland Road  
Twinsburg, OH 44087 • U.S.A.

## JT EATON® ROACH & ANT SPRAY With BAYGON

### SECTION 1 • IDENTIFICATION

**IDENTITY:**

JT EATON ROACH & ANT SPRAY WITH BAYGON  
EPA Registration No. **45385-1-56** • Product Code: **205-0**  
ACTIVE INGREDIENT CHEMICAL NAMES: **Baygon®**,  
**Pyrethrins, Piperonyl butoxide technical\***  
CHEMICAL FAMILY: **Carbamates**

Marketed by:

J.T. EATON & CO., Inc.

Address: 1393 East Highland Road

Twinsburg, Ohio 44087

Prepared by: Bart Baker Date Prepared: May 14, 2008

**HMIS Rating:** Health: 2  
Flammability: 2  
Reactivity: 0  
Protection: Safety Glasses &  
Rubber Gloves

Emergency Telephone Number: **1-800-664-9042** or

National Pesticide Information Center at **1-800-858-7378**

Telephone Number for Information:

9 AM to 5 PM EST - 330-425-7801

### SECTION 2 HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	CAS NUMBER	PEL	STEL	<-OSHA LIMITS ->		OPTIONAL %
				CEILING	ACGIH TLV	
Propoxur (Baygon)*	114-26-1	5mg/m3	N/A	N/A	5mg/m3	0.5
Pyrethrins	8003-34-7	5mg/m3	N/A	N/A	5mg/m3	0.05
Piperonyl Butoxide*	51-03-6	N/A	N/A	N/A	N/A	0.3
Solvent 170	64742-47-8	400	N/A	N/A	400	N/A
Solvent 142	64742-88-7	400	N/A	N/A	N/A	N/A

\* REPORTABLE UNDER SARA SECT. 313

### SECTION 3 • PHYSICAL / CHEMICAL DATA

BOILING POINT: (F): N/A

SOLUBILITY IN H<sub>2</sub>O: N/A

APPEARANCE / ODOR: Light yellow liquid.  
Mineral Spirits odor.

SPECIFIC GRAVITY: (Water = 1): 0.789

VAPOR PRESSURE: (mm hg): N/A

VAPOR DENSITY: N/A

### SECTION 4 • FIRE & EXPLOSION HAZARD DATA

FLASH POINT: >200° F > 93C Tag Closed Cup

FLAMMABLE LIMITS: LEL: N/A UEL: N/A

EXTINGUISHING MEDIA: Use water fog, foam, dry chemical or CO<sub>2</sub>.

SPECIAL FIRE FIGHTING PROCEDURES: Warning. Flammable. Clear fire area of unprotected personnel. Cool fire exposed containers. Use self-contained breathing apparatus for confined areas.

UNUSUAL FIRE & EXPLOSION HAZARDS: Cool containers exposed to intense heat with water to prevent container rupture from vapor pressure build-up.

### SECTION 5 • REACTIVITY DATA

CHEMICAL STABILITY: Stable. Avoid heat, sparks and flame.

CONDITIONS TO AVOID: Avoid sparks, heat, flame, strong oxidizing agents, alkali metal hydroxides.

INCOMPATIBLE MATERIALS: Avoid strong oxidizing materials.

DECOMPOSITION PRODUCTS: Carbon monoxide and unidentified organics may be formed during combustion.

HAZARDOUS POLYMERIZATION: Will not occur

### SECTION 6 • HEALTH HAZARD DATA

ROUTES OF ENTRY: INHALATION? SKIN? INGESTION?  
YES YES YES

**SECTION 6 • HEALTH HAZARD DATA (CONT.)**

**HEALTH HAZARDS (ACUTE and CHRONIC):** Liquid is irritating to eyes and skin. Inhalation of high concentration may cause CNS depression. Liquid is toxic and will be harmful if swallowed.

**CARCINOGENICITY: NTP? IARC MONOGRAPH? OSHA REGULATED?**  
**NO NO NO**

**SIGNS & SYMPTOMS OF EXPOSURE:** Irritation as noted above. Early CNS depression may be evidenced by headache, dizziness and nausea. In extreme case, death may occur.

**MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:** Eye, skin and respiratory disorders.

**FIRST AID PROCEDURES:**

**EYES:** Flush with plenty of water.

**SKIN:** Flush with water and remove contaminated clothing and shoes.

**INHALATION:** Fresh air and oxygen if required.

**INGESTION:** Do NOT induce vomiting. Get medical attention.

**SECTION 7 • PRECAUTIONS FOR SAFE HANDLING**

**IN CASE MATERIAL IS RELEASED OR SPILLED:** Keep liquid and vapor away from heat, sparks and flame. Handling equipment must be grounded to prevent sparking. Shut off source of leak if safe to do so. Dike and contain. Clean up residue with absorbents.

**WASTE DISPOSAL METHOD:** Waste material is considered hazardous under EPA-RCRA (40 CFR 261.33). Follow latest EPA or state regulations regarding proper disposal.

**HANDLING AND STORAGE:** Keep liquid and vapor away from heat, sparks and flame. Empty containers can contain explosive vapors. Avoid static electricity by grounding equipment.

**OTHER PRECAUTIONS:** Bond and ground transfer equipment.

**SECTION 8 • CONTROL MEASURES**

**RESPIRATORY PROTECTION:** Air purifying respirator for organic vapors or air-supplying respirator.

**VENTILATION: LOCAL EXHAUST:** Use explosion-proof ventilation as required:

**MECHANICAL EXHAUST:** Use explosion-proof ventilation as required.

**PROTECTIVE GLOVES:** Chemical resistant.

**EYE PROTECTION:** Safety glasses or goggles.

**OTHER PROTECTIVE EQUIPMENT:** Use explosion-proof ventilation as required to control vapor concentration.

**WORK / HYGIENIC PRACTICES:** Explosion-proof ventilation. Air dry contaminated clothing in a well ventilated area.

**SECTION 9 • SHIPPING INFORMATION**

Non-Hazardous Substances, insecticides, insect or animal repellents. liquid, N.O.S.

**HAZARD CLASS:** D.O.T. Placarding Not Required

**HAZARD CLASS:** Non-Hazardous, Class 9 when shipping less than 20,000 lbs

Manufacture makes no warranty, express or implied, other than indicated on Label and MSDS. Customer assumes all risk of use and/or handling of this material when such use and / or handling is contrary to Label and MSDS

Bill of lading Description: Chemicals, NOI

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