

# MATERIAL SAFETY DATA SHEET

**JT EATON TRANSPARENT 4 the Birds®  
BIRD REPELLENT**

**JT EATON™**  
SINCE 1932

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

## SECTION 1 • IDENTIFICATION

### IDENTITY:

JT EATON 4 the Birds TRANSPARENT BIRD REPELLENT

EPA Registration No. 8254-5-56

ACTIVE INGREDIENT CHEMICAL NAME: Polybutene

CHEMICAL FAMILY: Petro Chemical

Manufacturer's Name:

J.T.EATON & CO., INC.

1393 East Highland Road

Twinsburg, Ohio 44087

Prepared by: Bart Baker Date Prepared: June 18, 2010

**HMIS Rating:** Health: 1  
Flammability: 1  
Reactivity: 0  
Personal Protection: Safety glasses.  
Chemical impervious gloves.

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

National Pesticide Telecommunications Network 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 -> CEILING	ACGIH TLV	OPTIONAL %
J.T. Eaton Transparent 4 The Birds Bird Repellent is not a hazardous material as defined in 29 CFR 1910.1200.		N/A	N/A	N/A	N/A	N/A

## SECTION 3 • PHYSICAL / CHEMICAL DATA

BOILING POINT: (F): Not determined.

VAPOR PRESSURE: (mm hg): N/A

VAPOR DENSITY: (AIR = 1): N/A

SOLUBILITY IN H<sub>2</sub>O: Below 0.1%

APPEARANCE / ODOR: Colorless gel. Slight petroleum odor.

BULK DENSITY: N/A

MELTING POINT: Not determined.

EVAPORATION RATE (Butyl Acetate = 1): Negligible

% VOLATILE: Negligible

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): 0.89

## SECTION 4 • FIRE & EXPLOSION HAZARD DATA

FLASH POINT (Method Used) - 378° F PM

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

EXTINGUISHING MEDIA: Foam, CO<sub>2</sub>, dry chemical, water. Apply to burning area.

SPECIAL FIRE FIGHTING PROCEDURES: Material will flow when hot. Contain material to reduce spread. Fire fighters should wear full bunker gear, including a positive pressure self contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS: Respiratory and eye protection is required.

## SECTION 5 • REACTIVITY DATA

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID: None

INCOMPATIBLE MATERIALS: None

HAZARDOUS POLYMERIZATION: None. Incomplete burning can produce carbon monoxide, carbon dioxide and other harmful products.

## SECTION 6 • HEALTH HAZARD DATA

ROUTES OF ENTRY:	INHALATION?	SKIN?	INGESTION?	NTP?	IARC MONOGRAPH?	OSHA REGULATED?
	NO	YES	NO	NO	NO	NO

HEALTH HAZARDS (ACUTE and CHRONIC): No significant health hazards exist at ambient temperatures. Redness and irritation may occur on contaminated skin and eye contact may be slightly irritating, but product does not cause long term adverse health effects. For hot product, cool immediately and treat as a burn.

CARCINOGENICITY: None known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

### EMERGENCY FIRST AID PROCEDURES

Wash exposed areas with a mild solvent (baby oil or mineral spirits) followed by soap and water.

**SECTION 7 • PRECAUTIONS FOR SAFE HANDLING**

IN CASE MATERIAL IS RELEASED OR SPILLED: Spills can be contained and removed with absorbent material such as sand and washed with hydrocarbon solvent (mineral spirits), or detergent. Remove sources of ignition.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep away from children, domestic animals, and pets.

WASTE DISPOSAL METHOD: Incinerate or dispose of in a landfill unless otherwise prohibited by applicable ordinances.

**SECTION 8 • CONTROL MEASURES**

RESPIRATORY PROTECTION (SPECIFY TYPE): None  
 VENTILATION: LOCAL EXHAUST: None  
 SPECIAL: None  
 MECHANICAL EXHAUST: None  
 OTHER: None

PROTECTIVE GLOVES: None needed except for worker comfort.  
 SAFETY GLASSES: Safety glasses as needed for other activities.  
 OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None  
 WORK/HYGENIC PRACTICES: Wash hands thoroughly, standard good practices.

**SECTION 9 • CALIFORNIA ADDENDUM  
 (PROPOSITION 65) SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986**

The following specific warnings are hereby given relative to substances that the State of California has identified as carcinogens and/or reproductive hazards under Proposition 65: None

WARNING: N/A

WARNING: N/A

**SECTION 10 • SARA TITLE III HAZARD CATEGORY**

For Reporting Under Sections 311 & 312

Immediate - NO    Delayed - NO    Fire - NO    Reactive - NO    Sudden Release of Pressure - NO

SARA Title III Category: This product does not contain any chemicals subject to the reporting requirements of SARA Section 313.

**SECTION 11 • SHIPPING INFORMATION**

HAZARD CLASS: D.O.T. Placarding Not Required  
 BILL OF LADING DESCRIPTION: Vermin Exterminators, NOI

Manufacturer 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.

All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion the information is, as of the date of this Material Safety Data Sheet, reliable, however, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional or variable conditions or circumstances exist or because of applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you and you must make independent determinations of the suitability and completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees. Accordingly, no guarantee expressed or implied is made by J.T. Eaton & Co., Inc. as to the results to be obtained based upon your use of the information nor does J.T. Eaton & Co., Inc. assume any liability arising out of your use of the information.