

# MATERIAL SAFETY DATA SHEET

## Blue Bombshell Metaldehyde Bait

### I. NAME

PRODUCT/TRADE NAME: BLUE BOMBSHELL METALDEHYDE BAIT  
EPA REGISTRATION #: 71096-13-2935  
CHEMICAL NAME/COMMON NAME:  
2,4,6,8-Tetromethyl-1,3,5,7-Tetroxocane/Metaldehyde  
N-amyI Acetate/AmyI Acetate

### II. HAZARDOUS INGREDIENTS

	CAS#	OSHA PEL	ACGIH TLV
Metaldehyde	108-62-3	NE	NE
Amyl Acetate	628-63-7	100 ppm	100 ppm

### III. PHYSICAL DATA

SPECIFIC GRAVITY (H<sub>2</sub>O = 1): NA  
MELTING POINT: NE  
VAPOR DENSITY (AIR = 1): NA  
% VOLATILES BY VOL.: NA  
ODOR: Sweet  
APPEARANCE: Blue Pellets  
FLASH POINT/METHOD: NA  
VAPOR PRESSURE (mmHg): NE  
SOLUBILITY IN H<sub>2</sub>O: Insoluble

### IV. FIRE & EXPLOSION HAZARD

EXTINGUISHING MEDIA: ☒ Water Fog ☒ Foam ☒ Alcohol Foam  
☒ CO<sub>2</sub> ☒ Dry Chemical ☐ Other

#### FIRE FIGHTING PRECAUTIONS & HAZARDS:

Fight fire upwind. Wear positive pressure self-contained breathing apparatus and full protective equipment. Avoid breathing vapors or mist. Avoid fallout and runoff. Dike to prevent entering drains, sewers, or water courses. Evacuate people downwind from fire.

### V. CARCINOGEN STATUS

☐ OSHA ☐ NTP ☐ IARC ☒ No Listing Type

### VI. REACTIVITY

☒ Stable HAZARDOUS POLYMERIZATION  
☐ Unstable ☐ May Occur ☒ Will Not Occur  
AVOID: Oxidizers, Acids  
HAZARDOUS DECOMPOSITION PRODUCTS: CO<sub>x</sub>, NO<sub>x</sub>, formic acid

### VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Wear appropriate respiratory and personal protective equipment. Vacuum or sweep into an approved disposal container.  
DECONTAMINATION: Treat contaminated area with detergent and water. Absorb with inert material and place in approved disposal containers. Repeat as necessary until area is clean.  
ENVIRONMENTAL HAZARDS: Toxic to fish, wildlife and birds. Dike to prevent entering drains, sewers or water courses.  
DISPOSAL: Dispose of in accordance with Federal, State and local regulations.

### VIII. HEALTH PRECAUTION DATA

INGESTION: Acute oral LD<sub>50</sub> (rat) 630 mg/kg Metaldehyde (RTECS\*) Do not ingest. Wash thoroughly before eating, drinking or smoking. Do not store near food or feed. Can be fatal.  
INHALATION: No PEL/TLV established for this product. Amyl Acetate PEL/TLV 100 ppm. May irritate respiratory tract. Wear proper personal protective equipment for the exposures encountered.  
SKIN ABSORPTION: Not expected to be irritating. Product can be absorbed through skin. Wear proper personal protective equipment.  
EYE EXPOSURE: May cause minor eye irritation. Avoid eye exposure. Wear proper eye protection to prevent exposure. If exposed, flush eyes for a minimum of 15 minutes with water.  
EFFECTS OF OVEREXPOSURE: Causes irritation of the respiratory gastrointestinal tracts. Can cause nausea, vomiting, severe gastric and abdominal pain, cramps, diarrhea, convulsions and coma. Chronic exposure can cause renal and liver damage. Preexisting medical conditions involving the above symptoms may be aggravated by exposure.

FIRST AID: In all cases, get prompt medical attention. If swallowed, give several glasses of water and induce vomiting. Do not induce vomiting if person is unconscious. For skin exposure, remove contaminated clothing and wash with soap and water. For eye exposure, flush eyes with water for a minimum of 15 minutes. If inhaled, remove victim to fresh air, and administer CPR if necessary.

### IX. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Use NIOSH/MSHA - approved respirator for pesticides for the exposures encountered. Positive pressure self-contained breathing apparatus should be used for confined space entry and high exposure operations.  
PERSONAL PROTECTIVE EQUIPMENT: Neoprene or nitrile gloves, neoprene or rubber boots, long-sleeved coveralls, hat and safety goggles or glasses with side shields and brow protection. For manufacture, formulation and application operations, recommend a shower at the end of the work shift.  
VENTILATION: Local exhaust ventilation is recommended for manufacture and formulation. Store in a well-ventilated area. Allow closed trucks adequate time to ventilate prior to entering.

### X. SPECIAL PRECAUTIONS

Keep out of the reach of children. Read and follow all label instructions. Store in a cool area away from heat and ignition sources.

### XI. REGULATORY DATA

SARA HAZARD CLASS: ☒ Acute ☐ Chronic ☐ Flammable  
☐ Pressure ☐ Reactive ☐ None

SARA 313: ☐ Yes ☒ No Chemical:

SARA 302: ☐ Yes ☒ No Chemical:

TPQ:

CERCLA: ☒ Yes ☐ No Chemical: Amyl Acetate

RQ: 5000

RCRA: ☐ Yes ☒ No

NFPA HAZARD RATING:

Health: [2]

Fire: [1]

Reactivity: [0]

Special: [ ]

HMIS CODES:

Health: [2]

Fire: [1]

Reactivity: [0]

NFPA HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

HMIS HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

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\*Technical Material NE - Not Established NA - Not Applicable

**24 Hour Emergency Phone Number**  
**CHEMTREC: (800) 424-9300**



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