## **SAFETY DATA SHEET**

## Section 1: Identification

| SAFETY DATA SHEET  |  | gloves when handling this product. Follow manufacturer's instructions for cleaning/maintaining PPE, or else wash with detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling  |  |
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| Section 1: Identi  |  | this product. Wash the outside of gloves before removing. Wash hands thoroughly<br>after applying bait and before eating, drinking, chewing gum, using tobacco or using  |  |
| Product identifier:<br>Other identifier(s):<br>Uses or restrictions:   | Cannon II Mini Blocks<br>EPA Registration Number 7173-312<br>Rodenticide with bromethalin  | the toilet, and change into clean clothing.  Section 9: Physical and Chemical Properties   |  |
| Manufacturer:  | Liphatech, Inc.  | Appearance: Solid, block with seeds incorporated, green color, raw grain odor.   |  |
| Emergency phone:   | 3600 W. Elm Street, Milwaukee, WI 53209<br>800-351-1476 Monday - Friday 8:00 am - 4:30 pm<br>(US Central time zone)  | Odor threshold not determined.       Water solubility: Negligible       Relative density: 1.166 g/cc   |  |
| After hours phone:   | Human or Animal emergencies: RMPDC at 866-514-9168<br>Spill emergencies: CHEMTREC at 800-424-9300  | % Volatile (volume): Not applicable       Evaporation rate: Not applicable         Vapor density: Not applicable       Vapor pressure: Not applicable         Boiling point: Not determined       Freezing point: Not applicable   |  |
| Section 2: Hazard Identification   |  | Flash point (ASTM D92): >190 °C       Autoignition temp.: Not determined         Flammability: Not a flammable solid       Decomposition temp.: Not determined         Explosive limits - Lower limit: Not applicable; Upper limit: Not applicable       Partition coefficient (n-octanol/water): Not applicable         Section 10: Stability and Reactivity       Stability  |  |
| Hazard classification: Specific Target Organ Toxicity (Single exposure),<br>Category 2. Warning: May cause damage to nervous system if<br>swallowed, inhaled or absorbed through skin. Do not breathe<br>dust. Do not eat, drink or smoke when using this product.<br>Wash hands thoroughly after handling. If exposed or if you<br>feel unwell, call a poison control center or doctor. Store locked up.  |  |  |  |
|  |  | Reactivity: Not reactive, not sensitive to shock or static discharge           Chemical stability: Stable         Hazardous reactions: None           Incompatible materials: None         Conditions to avoid: None   |  |
| Dispose of container and contents according to instructions on product label.<br>Section 3: Composition / Information on Ingredients   |  |  |  |
| Hazardous ingredients:<br>Bromethalin (CAS registry no. 63333-35-7) 0.01%  |  | Hazardous decomposition products: Oxides of carbon Section 11: Toxicological Information   |  |
| Section 4: First Aid Measures  |  | Likely routes of exposure: Ingestion, skin absorption.   |  |
| <b>Emergency overview:</b> Symptoms of toxicity include numbness, headache, confusion, personality change, incoordination, tremors, paralysis, convulsions, seizures, coma, difficulty with breathing. Handlers of this product should get medical attention if you experience any of these symptoms. Have the product label with you when obtaining treatment advice.<br><u>If swallowed</u> : Call a poison control center or doctor. 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. <u>If inhaled</u> : Move person to fresh air. If person is not breathing, call an ambulance, then give artificial respiration and call poison control or doctor.<br><u>If in eyes</u> : 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.<br><u>If on skin or clothing</u> : Take off contaminated clothing. Rinse skin with plenty of cool water for 15-20 minutes. Call a poison control center or doctor.<br><u>Note to Physician</u> : This product is a nerve poison - it is NOT an anticoagulant. Limit absorption by emesis, followed by administration of activated charcoal, milk, beaten |  | Symptoms of toxicity: Numbness, headache, confusion, personality change, incoordination, tremors, paralysis, convulsions, seizures, coma, difficulty with breathing.         Eye effects/eye irritation:       Mild, transient irritant LD <sub>50</sub> (oral-rat): >5000 mg/kg         Acute oral effects:       LC <sub>50</sub> (rat, 4 hour): 60 mg/L (extrapolated)         Acute dermal effects:       LD <sub>50</sub> (dermal-rabbit): >2000 mg/kg         Skin irritation:       Non-irritating         Skin sensitization:       Not a skin sensitizer         Carcinogenicity:       No ingredient listed by NTP, IARC or OSHA |  |
|  |  | Section 12: Ecological Information   |  |
|  |  | This product is extremely toxic to birds and mammals. Do not apply this product directly to water, where surface water is present or to intertidal areas below the mean high water mark. Carefully follow label cautions and directions to reduce hazards to children, pets and non-target wildlife.   |  |
| eggs or suspension of flour or starch. If person is not convulsing, gastric lavage may   |  | Section 13: Disposal Considerations  |  |
| be done. Treat convulsions by standard therapy; diazepam, diphenylhydantoin and barbiturate have been shown to prolong survival in rats. Treatment of cerebral edema and increased cerebrospinal fluid pressure should be done in hospital with osmotic diuretic such as mannitol, corticosteroid therapy and furosemide.  |  | <b>Disposal:</b> Wastes resulting from the use of this product according to the label instructions must be disposed of as specified on the product label.<br><b>RCRA waste status:</b> This product is not regulated as a hazardous waste under Federal law. State and local regulation may affect the disposal of this product.   |  |
|  | ighting Measures Use media suitable for the surrounding fire   | Consult your state or local environmental agency for disposal of waste generated other than by use according to label instructions.  |  |
| Specific fire or explos  | ion hazards: None known  | Section 14: Transport Information  |  |
| facepiece) & full protect  | irefighters: Wear self-contained breathing apparatus (full tive clothing. Contain runoff to prevent pollution.   | Transportation data (49 CFR): This product is not regulated as a hazardous material for all modes of transportation within the U.S. Hazard Class, Packing Group and UN ID No.: Not applicable  |  |
|  | Procedures: Wearing PPE as specified in Section 8,   | Section 15: Regulatory Information   |  |
| isolate and contain spill<br>allow spilled material to<br>Methods and material   | Limit access to spill area to necessary personnel. Do not<br>enter sewers, streams or other waters.<br>Scoop up spilled material and place in a closed, labeled<br>ding to label instructions or disposal. | TSCA: All components of this product are listed on the TSCA inventory.<br>SARA section 313: Contains no reportable components.<br>CA Proposition 65: Contains no substances subject to Prop 65 requirements.   |  |
|  | ling and Storage   | <b>FIFRA:</b> This product is registered as a pesticide with the Environmental Protection Agency. The label requirements under Federal pesticide law differ from the   |  |
| <b>Precautions for safe handling:</b> Read the entire product label before using this rodenticide. <b>Conditions for safe storage:</b> Store in original container in a cool, dry area out of reach of children, pets and domestic animals. Do not contaminate water, food or feed. Keep container tightly closed. Do not remove or destroy the  |  | classification criteria and hazard information required by OSHA on this Safety Data<br>Sheet. Read and follow all cautions, directions and use restrictions on the product<br>label on the container.<br>Section 16: Other Information   |  |
| product label.   |  | Prepared by: K. Paavola Date: 28 March 2023<br>This Safety Data Sheet is believed to be accurate at time of publication. No warranty,<br>expressed or implied, is made with regard to this information. This information may not be<br>adequate for every application, and the user must determine the suitability of this information<br>due to the manner or conditions of use or storage, or local regulation.  |  |
| Section 8: Exposure Controls / Personal Protection<br>Established exposure limits: Not applicable<br>Appropriate engineering controls: Special ventilation is not required for the<br>normal handling and use of this product when following label instructions.<br>Individual protection measures: Wear long pants, shoes, socks and waterproof   |  |  |  |