SAFETY DATA SHEET

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SAFETY DATA SHEET	Individual protection measures: Wear long pants, shoes, socks and waterproo gloves when handling this product. Follow manufacturer's instructions fo cleaning/maintaining PPE, or else wash with detergent and hot water. Keep and wash PPE separately from other laundry. Remove PPE immediately after handling
Section 1: Identification	
Product identifier: FIRSTSTRIKe® 40 SOIT Balt Other identifier(s): EPA Registration Number 7173-258 Uses or restrictions: Rodenticide with difethialone	this product. Wash the outside of gloves before removing. Wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco or using the toilet, and change into clean clothing.
Manufacturer: Liphatech, Inc.	Section 9: Physical and Chemical Properties
3600 W. Elm Street, Milwaukee, WI 53209Emergency phone:800-351-1476Monday - Friday 8:00 am - 4:30 pm (US Central time zone)	Appearance: Soft paste, blue color, raw grain odor. Odor threshold not determined. Water solubility: Negligible pH: Not applicable Philode determined. Philode determined.
After hours phone: Human or Animal emergencies: RMPDC at 866-514-9168 Spill emergencies: CHEMTREC at 800-424-9300	Relative density: 1.11 g/cc Viscosity: Not applicable % Volatile (volume): Not applicable Evaporation rate: Not applicable Vapor density: Not applicable Vapor pressure: Not applicable Boiling point: Not determined Freezing point: Not applicable Flash point (ASTM D92): >150 °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 2: Hazard Identification	
Hazard class: Specific Target Organ Toxicity (Single exposure), Category 2; Specific Target Organ Toxicity (Repeated exposure), Category 2 Warning: May cause damage to blood and reduce the clotting ability of blood if swallowed, inhaled or absorbed through skin.	
Do not breathe dust. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. If exposed or if	Section 10: Stability and Reactivity
you feel unwell, call a poison control center or doctor. Dispose of container and contents according to instructions on product label. Store locked up.	Reactivity: Not reactive, not sensitive to shock or static dischargeChemical stability: StableHazardous reactions: NoneIncompatible materials: NoneConditions to avoid: None
Section 3: Composition / Information on Ingredients	Hazardous decomposition products: Oxides of carbon
Hazardous ingredients: Difethialone (CAS registry no. 104653-34-1) 0.0025%	Section 11: Toxicological Information
Section 4: First Aid Measures	Likely routes of exposure: Ingestion, skin absorption. Symptoms of toxicity: Lethargy, loss of appetite, reduced clotting ability of blood,
Emergency overview: This material may reduce the clotting ability of the blood	and bleeding.
and cause bleeding. Symptoms of toxicity include lethargy, loss of appetite, reduced clotting ability of blood, and bleeding. Have the product label with you when obtaining treatment advice. <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. <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. <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. <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.	Eye effects/eye irritation: Mild, transient irritant Acute oral effects: LD ₅₀ (oral-rat): >5000 mg/kg Acute inhalation effects: LC ₅₀ (rat, 4 hour): 200 mg/L (extrapolated) Acute dermal effects: LD ₅₀ (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.
	Section 13: Disposal Considerations
or animals ingesting bait and/or showing obvious poisoning symptoms (bleeding or prolonged prothrombin times), give Vitamin K1 intramuscularly or orally. In severe cases, blood transfusions may be needed.	Disposal: Wastes resulting from the use of this product according to the label instructions must be disposed of as specified on the product label. RCRA waste status: This product is not regulated as a hazardous waste under Federal law. State and local regulation may affect the disposal of this
Section 5: Fire-fighting Measures Extinguishing media: Use media suitable for the surrounding fire	product. Consult your state or local environmental agency for disposal of waste generated other than by use according to label instructions.
Specific fire or explosion hazards: None known Special cautions for firefighters: Wear self-contained breathing apparatus (full	Section 14: Transport Information
facepiece) & full protective 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.
Section 6: Accidental Release Measures	Hazard Class, Packing Group and UN ID No.: Not applicable
Precautions, PPE and Procedures: Wearing PPE as specified in Section 8, isolate and contain spill. Limit access to spill area to necessary personnel. Do not	Section 15: Regulatory Information
allow spilled material to enter sewers, streams or other waters. Methods and materials: Scoop up spilled material and place in a closed, labeled container for use according to label instructions or disposal.	TSCA: All components of this product are listed on the TSCA inventory. SARA section 313: Contains no reportable components. CA Proposition 65: Contains no substances subject to Prop 65 requirements. FIFRA: This product is registered as a pesticide with the U.S. Environmental Protection Agency. The label requirements under Federal pesticide law differ from the classification criteria and hazard information required by OSHA on this Safety Data Sheet. Read and follow all cautions, directions and use restrictions on the product label on the container.
Section 7: Handling and Storage	
Precautions for safe handling: Read the entire product label before using this rodenticide. Conditions for safe storage: 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	
product label.	Section 16: Other Information
Section 8: Exposure Controls / Personal Protection	Prepared by: K. Paavola Date: 13 August 2019 This Safety Data Sheet is believed to be accurate at time of publication. No warranty, expressed or implied, is made with regard to this information. This information may not be adequate for every application, and the user must determine the suitability of this informatio due to the manner or conditions of use or storage, or local regulation.
Established exposure limits: Not applicable Appropriate engineering controls: Special ventilation is not required for the normal handling and use of this product when following label instructions.	

Individual protection measures: Wear long pants, shoes, socks and waterproof