



# FASTRAC<sup>®</sup> SOFT BAIT

## SAFETY DATA SHEET

ACCORDING TO REGULATION: OSHA  
Hazard Communication Standard 29 CFR 1910.1200

DATE OF ISSUE:  
January 2020

PREPARED BY:  
CAR

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** FASTRAC<sup>®</sup> SOFT BAIT

**EPA Registration Number:** 12455-149

**Relevant identified uses:** Acute Rodenticide - Ready to use

**Uses advised against:** Use only for the purpose described above

#### MANUFACTURER/SUPPLIER:

Bell Laboratories, Inc.

3699 Kinsman Blvd.

Madison, WI 53704, USA

Email: sds@belllabs.com

Phone: 608-241-0202

Medical or Vet Emergency: 877-854-2494 or 952-852-4636

Spill or Transportation Emergency: 800-424-9300 (CHEMTREC)

### SECTION 2. HAZARDS IDENTIFICATION

**Classification according to Regulation OSHA 1910.1200(d):** Not classified

**Signal Word:** None

See Section 15 for information on FIFRA applicable safety, health, and environmental classifications.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Component   | CAS No.     | % By weight |
|---|-------------|-------------|
| <b>Bromethalin</b> [N-Methyl-2,4-dinitro-N-(2,4,6-tribromophenyl)-6-(trifluoromethyl)benzenamine] | 63333-35-7  | 0.01%       |
| <b>Inert and Non-Hazardous Ingredients</b><br>(Unlisted components are non-hazardous)             | Proprietary | 99.99%      |

### SECTION 4. FIRST AID MEASURES

#### Description of first aid measures

**Ingestion:** Call physician or emergency number immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless instructed by physician.

**Inhalation:** Not applicable.

**Eye contact:** Hold eye open and rinse slowly with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If irritation develops, obtain medical assistance.

**Skin contact:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. If irritation develops, obtain medical assistance.

#### Most important symptoms and effects, both acute and delayed

Ingestion of excessive quantities may cause muscle tremors, loss of hind limb use, or seizures.

**Advice to physician:** If ingested, limit absorption by either emesis or gastric lavage. Sublethal symptoms, if present, would be the result of cerebral edema and should be treated accordingly through administration of an osmotic diuretic and corticosteroid.

**Advice to Veterinarian:** For animals ingesting bait and/or showing poisoning signs, limit absorption by either emesis or gastric lavage. Sublethal symptoms, if present, would be the result of cerebral edema and should be treated accordingly through administration of an osmotic diuretic and corticosteroid.

### SECTION 5. FIRE-FIGHTING MEASURES

#### Extinguishing media

Suitable Extinguishing Media: water, foam or inert gas.

Unsuitable Extinguishing Media: None known.

**Special hazards arising from the mixture:** High temperature decomposition or burning in air can result in the formation of toxic gases, which may include carbon monoxide and traces of nitrogen and hydrobromic acid.

**Advice for firefighters:** Wear protective clothing and self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** Gloves should be worn when handling the bait. Collect spillage without creating dust.

**Environmental precautions:** Do not allow bait to enter drains or water courses. Where there is contamination of streams, rivers or lakes contact the appropriate environment agency.

**Methods and materials for containment and cleaning up**

**For Containment:** Sweep up spilled material immediately. Place in properly labeled container for disposal or re-use.

**For Cleaning Up:** Wash contaminated surfaces with detergent. Dispose of all wastes in accordance with all local, regional and national regulations.

**Reference to other sections:** Refer to Sections 7, 8 & 13 for further details of personal precautions, personal protective equipment and disposal considerations.

## SECTION 7. HANDLING AND STORAGE

**Precautions for safe handling:** Do not handle the product near food, animal foodstuffs or drinking water. Keep out of reach of children. Do not use near heat sources, open flame, or hot surfaces. As soon as possible, wash hands thoroughly after applying bait and before eating, drinking, chewing gum, using tobacco, or using the toilet.

**Conditions for safe storage, including any incompatibilities:** Store only in original container in a cool, dry place, inaccessible to pets and wildlife. Do not contaminate water, food or feed by storage or disposal. Keep containers closed and away from other chemicals.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Established Limits**

| Component   | OSHA            | ACGIH           | Other Limits    |
|-------------|-----------------|-----------------|-----------------|
| Bromethalin | Not Established | Not Established | Not Established |

**Appropriate Engineering Controls:** Not required

**Occupational exposure limits:** Not established

**Personal Protective Equipment:**

**Respiratory protection:** Not required

**Eye protection:** Not required

**Skin protection:** Shoes plus socks, and waterproof gloves.

**Hygiene recommendations:** Wash thoroughly with soap and water after handling.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

|  |                     |
|--|---------------------|
| <b>Appearance/Color:</b>                             | Purple paste        |
| <b>Odor:</b>   | No discernable odor |
| <b>Odor Threshold:</b>                               | No Data             |
| <b>pH:</b>   | No Data             |
| <b>Melting point:</b>                                | No Data             |
| <b>Boiling point:</b>                                | No Data             |
| <b>Flash point:</b>                                  | No Data             |
| <b>Evaporation rate:</b>                             | No Data             |
| <b>Flammability:</b>                                 | No Data             |
| <b>Upper/lower flammability or explosive limits:</b> | No Data             |
| <b>Vapor Pressure:</b>                               | No Data             |
| <b>Vapor Density:</b>                                | No Data             |
| <b>Relative Density:</b>                             | 1.22 g/mL @ 20°C    |
| <b>Solubility (water):</b>                           | No Data             |
| <b>Solubility (solvents):</b>                        | No Data             |
| <b>Partition coefficient: n-octanol/water:</b>       | No Data             |
| <b>Auto-ignition temperature:</b>                    | No Data             |
| <b>Decomposition temperature:</b>                    | No Data             |
| <b>Viscosity:</b>                                    | No Data             |

## SECTION 10. STABILITY AND REACTIVITY

**Reactivity:** Stable when stored in original container in a cool, dry location.

**Chemical stability:** Stable when stored in original container in a cool, dry location.

**Possibility of hazardous reactions:** Refer to Hazardous decomposition products

**Conditions to avoid:** Avoid extreme temperatures (below 0°C or above 40°C).

**Incompatible materials:** Avoid strongly alkaline materials.

**Hazardous decomposition products:** High temperature decomposition or burning in air can result in the formation of toxic gases, which may include carbon monoxide and traces of nitrogen and hydrobromic acid.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

#### Acute Toxicity

**LD50, oral (ingestion):** >5000 mg/kg (rats) (Bromethalin Rat LD50 oral: 10.7 (males), 9.1 (females) mg/kg bw).

**LD50, dermal (skin contact):** > 5001 mg/kg (rats) (Bromethalin rabbit LD50 dermal: 2000 mg/kg bw).

**LC50, inhalation:** Product is a paste and therefore exposure by inhalation is not relevant.

**Skin corrosion/irritation:** Not irritating to skin.

**Serious eye damage/Irritation:** Not irritating to eyes.

**Respiratory or skin sensitization:** Dermal sensitization: Not a Sensitizer (Guinea pig maximization test).

**Germ cell mutagenicity:** Contains no components known to have a mutagenetic effect.

**Carcinogenicity:** Contains no components known to have a carcinogenetic effect.

| Components  | NTP        | IARC       | OSHA       |
|-------------|------------|------------|------------|
| Bromethalin | Not listed | Not listed | Not listed |

**Reproductive Toxicity:** No data

**Aspiration Hazard:** Not applicable. Product is a paste.

**Target Organ Effects:** None.

## SECTION 12. ECOLOGICAL INFORMATION

**Ecotoxicity Effects:** 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.

**Persistence and degradability:** Product is inherently biodegradable.

**Bioaccumulative potential:** Not determined. Bromethalin water solubility is extremely low (< 0.1mg/l).

**Mobility in Soil:** Not determined. Mobility of bromethalin in soil is considered to be limited.

**Other adverse effects:** None.

## SECTION 13. DISPOSAL CONSIDERATIONS

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store only in original container in a cool, dry place inaccessible to children and pets. Keep containers closed and away from other chemicals.

**Pesticide 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 product. Consult your state or local environmental agency for disposal of waste generated other than by use according to label instructions.

**Container Handling:** Non-refillable container. Do not reuse or refill this container. [Plastic:] Offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or by incineration. In most states, burning is not allowed. [Paper:] Dispose of empty container by placing in trash, at an approved waste disposal facility or by incineration. In most states, burning is not allowed.

**RCRA Waste Status:** This product is not regulated as a hazardous waste under Federal law.

## SECTION 14. TRANSPORT INFORMATION

**UN number:** Not regulated

**UN proper shipping name:** Not regulated

**Transport hazard class(es):** Not regulated

**Packing group:** Not regulated

#### Environmental Hazards

**DOT Road/Rail:** Not considered hazardous for transportation via road/rail.

**DOT Maritime:** Not considered hazardous for transportation by vessel.

**DOT Air:** Not considered hazardous for transportation by air.

**Freight Classification:** LTL Class 60

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:** Not applicable

**Special precautions for user:** None

Trade Name: Fastrac Soft Bait  
Supplier: Bell Laboratories, Inc.

Date Created: January 2020  
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## SECTION 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture:

**FIFRA:** This pesticide product is regulated by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The safety, health, environmental, and hazard information required on the pesticide label is listed below and reflected throughout this SDS. The pesticide label also includes other important information, including directions for use.

### Signal Word: CAUTION

**Precautionary Statements:** Contains the nerve poison Bromethalin. This product is not an anticoagulant type rodenticide. Harmful if swallowed or absorbed through the skin. Keep away from children, domestic animals and pets. Do not get in eyes, on skin or on clothing.

### Potential Health Effects:

**Eye Contact:** May cause irritation

**Skin Contact:** Non-irritating to the skin

**Ingestion:** Harmful if swallowed

**TSCA:** All components are listed on the TSCA Inventory or are not subject to TSCA requirements

**CERCLA/SARA 313:** Not listed

**CERCLA/SARA 302:** Not listed

**PROPOSITION 65:** Contains no components subject to warning requirement.

## SECTION 16. OTHER INFORMATION

For additional information, please contact the manufacturer noted in Section 1.

|             |                      |                          |                         |                         |
|-------------|----------------------|--------------------------|-------------------------|-------------------------|
| <b>NFPA</b> | Health: 1 (caution)  | Flammability: 1 (slight) | Reactivity: 0 (stable)  | Specific Hazard: None   |
| <b>HMIS</b> | Health: 2 (moderate) | Flammability: 1 (slight) | Reactivity: 0 (minimal) | Protective Equipment: B |

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