

FASTRAC BLOX

SAFETY DATA SHEET

ACCORDING TO REGULATION
EC: 1907/2006

DATE OF ISSUE:
2 August 2016

PREPARED BY:
TH

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT NAME:

FASTRAC BLOX

USE:
Acute Rodenticide

MANUFACTURER/IMPORTER:

Bell Laboratories, Inc.
3699 Kinsman Blvd.
Madison, WI 53704 USA
email: registration@belllabs.com

Registrant: MC Pharma (Pty) Ltd
P.O. BOX 336
Wierda Park, 0149
Pretoria, SOUTH AFRICA

FORM:
Formulated Dry Bait

Pathogen & Environmental Solutions
Nr 2 Staal Street
Brackenfell Industria, 7561 South Africa
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1-877-854-2494 (United States/Canada)
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2. HAZARD IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Ingestion.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Bromethalin [N-Methyl-2,4-dinitro-N-(2,4,6-tribromophenyl)-6-(trifluoromethyl)benzenamine]

% BY WEIGHT:
0.005 %

CAS NO.:
63333-35-7

EC NO.:
613-202-4

4. FIRST AID MEASURES

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.

INHALATION: Not applicable

INGESTION: Call physician or emergency number immediately. Do not give anything by mouth or induce vomiting unless instructed by physician.

SYMPTOMS: 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.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Suitable Extinguishing Media: water, foam or inert gas. Unsuitable Extinguishing Media: None known.

MEASURES UNSUITABLE FOR SAFETY REASONS: None

PROTECTIVE EQUIPMENT: Firefighters should be equipped with protective clothing and self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTION: Gloves should be worn when handling the bait. Collect spillage without creating dust.

ENVIRONMENTAL PROTECTION: 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.

7. HANDLING AND STORAGE

HANDLING: Precautions for safe handling: Do not handle the product near food, animal foodstuffs or drinking water. 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.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

SPECIAL PROTECTIVE EQUIPMENT: Not Required	VENTILATION: Not required	RESPIRATOR TYPE: Not required
SKIN PROTECTION: Shoes plus socks and rubber gloves (recommended)	EYE PROTECTION: Not required	HYGIENE RECOMMENDATIONS: Wash thoroughly with soap and water after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Purple wax blocks with sweet grain-like odor.	BOILING POINT: N/A	MELTING POINT: N/A	FREEZING POINT: N/A
FLASH POINT: Fastrac Blox does not contain components classified as flammable.	DENSITY: 2.14g/mL at 20°C	VAPOR PRESSURE: N/A	SOLUBILITY: Not water soluble.

10. STABILITY AND REACTIVITY

STABILITY: Stable when stored in original container in a cool, dry location

INCOMPATIBILITY/CONDITIONS TO AVOID: Avoid strong 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.

11. TOXICOLOGICAL INFORMATION

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: Fastrac Blox is a wax block and therefore exposure by inhalation is not relevant.
EYE IRRITATION: None (rabbits)	SKIN IRRITATION: None (rabbits)	DERMAL SENSITIZATION: Not Considered a Sensitizer

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL BEHAVIOR: Solid, non-volatile. Material is essentially insoluble in water.

ENVIRONMENTAL TOXICOLOGY: Fastrac Blox is extremely toxic to mammals and birds. Dogs and other predatory and scavenging mammals and birds might be poisoned if they feed upon animals that have eaten this bait. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

EFFECTS ON WASTEWATER TREATMENT: Runoff also may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash water or rinsate.

13. DISPOSAL

WASTE DISPOSAL METHOD: 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 may be placed in trash or delivered to an approved waste disposal facility.

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.

14. TRANSPORT INFORMATION

CLASSIFICATION: Not regulated or not classified as dangerous by DOT (USA), IATA (Air), or IMDG (Vessel).

SHIPPING NAME: Rodenticide containing Bromethalin.

15. REGULATORY INFORMATION

Signal Word: CAUTION

Precautionary Statements: 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.

16. OTHER INFORMATIONS

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

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