

TOMCAT[®] Ant Killer MSDS

MSDS8888

MANUFACTURED FOR: MOTOMCO, LTD. 3699 Kinsman Blvd, Madison, WI 53704	PREPARED BY: CAR	TELEPHONE NO: (800) 237-6843	EMERGENCY PHONE NOS: Medical (877) 854-2494 Transportation (Spills) (800) 424-9300 CHEMTREC
PRODUCT NAME: TOMCAT[®] Fire Ant Killer			EPA REGISTRATION NO: 12455-107-3240
USE: Insecticide	BAIT FORM: Dry Granular Blend		

SECTION I. HAZARDOUS INGREDIENTS

INGREDIENT NAME	% BY WEIGHT	CURRENT TLV
Indoxacarb CAS No. 173584-44-6	0.008 %	N/A
This product contains no components subject to the reporting requirements of Section 313 of the Superfund Amendment and Reauthorization Act (SARA) of 1986		

SECTION II. PHYSICAL DATA

APPEARANCE: Granular	COLOR: Light Yellow	ODOR: Slight vegetable oil	SPECIFIC GRAVITY: N/A
VAPOR DENSITY: N/A	MELTING POINT: N/A	WATER REACTIVITY: N/A	EVAPORATION RATE: N/A
VAPOR PRESSURE: 2.5 x 10 ⁻⁸ Pa (a.i.)	BOILING POINT: N/A	SOLUBILITY: 0.2ppm in water (a.i.)	BULK DENSITY: 0.29 – 0.35 g/cc

SECTION III. FIRE AND EXPLOSION DATA

FLASH POINT (Method Used): N/A	FLAMMABLE LIMIT: Upper Limit: N/A Lower Limit: N/A	AUTOIGNITION TEMP: N/A
EXTINGUISHING MEDIA: Extinguish with water, foam or inert gas, dry chemical, or CO ₂ .		
SPECIAL FIREFIGHTING PROCEDURES: Firefighters should be equipped with protective clothing and self-contained breathing apparatus.		
UNUSUAL FIRE OR EXPLOSION HAZARDS: None		

SECTION IV. REACTIVITY HAZARD DATA

STABILITY: Stable	CONDITIONS TO AVOID: None	
POLYMERIZATION: Will not occur	CONDITIONS TO AVOID: None	
INCOMPATIBILITY (MATERIALS TO AVOID): None reasonably foreseeable	HAZARDOUS DECOMPOSITION PRODUCTS: None	

SECTION V. TOXICITY DATA

LD50, ORAL (INGESTION): >5000 mg/kg (rats)	LD50, DERMAL (SKIN CONTACT): > 5000 mg/kg (rabbits)	LC50, INHALATION: N/A
EYE IRRITATION: None (rabbits)	SKIN IRRITATION: None (rabbits)	DERMAL SENSITIZATION: Not considered a Sensitizer

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SECTION VI. HEALTH HAZARDS

PRIMARY ROUTE OF ENTRY:

Ingestion

SIGNS & SYMPTOMS OF EXPOSURE:

None expected.

EMERGENCY FIRST AID PROCEDURES:

Eyes: No specific intervention is indicated as the compound is not likely to be hazardous to the eyes. Consult a physician if necessary.

Skin: No specific intervention is indicated as the compound is not likely to be hazardous to the skin. Consult a physician if necessary.

Ingestion: No specific intervention is indicated as the compound is not likely to be hazardous by ingestion. Consult a physician if necessary.

Inhalation: No specific intervention is indicated as the compound is not likely to be hazardous by inhalation. Consult a physician if necessary.

NOTE TO PHYSICIAN: If ingested, administer Vitamin K₁ intramuscularly or orally as indicated by bishydroxycoumarin overdoses. Repeat as necessary as based upon monitoring of prothrombin times.

SECTION VII. CONTROL AND PROTECTIVE MEASURES

RESPIRATOR TYPE:

Not required

EYE PROTECTION:

Not required

GLOVES (Recommended):

Rubber Gloves

VENTILATION:

Not required

OTHER PROTECTIVE MEASURES:

Not required

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:
HEALTH: 1 (Caution)

FIRE: 0 (Will not burn)

REACTIVITY: 0 (Stable)

SPECIFIC HAZARD: None

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS) RATINGS:
HEALTH: 2 (Moderate)

FLAMMABILITY: 0 (Minimal)

REACTIVITY: 0 (Minimal)

PROTECTIVE EQUIPMENT: B

SECTION VIII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN THE EVENT MATERIAL IS RELEASED OR SPILLED:

Shovel or sweep up spilled material. Avoid causing dust. Place in properly labeled container for disposal or re-use.

WASTE DISPOSAL METHOD:

If Empty: Do not reuse container. Place in trash or offer for recycling. If Partially Filled: Wastes resulting from use may be disposed of on-site or at an approved waste disposal facility. Dispose of all wastes in accordance with all Federal, state and local regulations. Never place unused product down any indoor or outdoor drain.

SECTION IX. SPECIAL PRECAUTIONS AND STORAGE DATA

STORAGE TEMPERATURE:

Room temperature

AVERAGE SHELF LIFE:

Bait is stable for a minimum of 1 year when stored at room temperature.

SPECIAL SENSITIVITY (HEAT, LIGHT, MOISTURE): Avoid exposure to light and extreme humidity

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Store in a cool, dry place inaccessible to children, pets and wildlife. Keep container tightly closed when not in use. Avoid contamination of lakes, streams and ponds by use, storage or disposal. Wash thoroughly with soap and water after handling.

SECTION X. SHIPPING DATA

DOT SHIPPING NAME:

None required

DOT HAZARD CLASSIFICATION:

Non-hazardous

DOT LABELS REQUIRED:

None required

FREIGHT CLASSIFICATION:

LTL Class 60

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