



TRAPPER® T-REX IQ SENSING RAT SNAP TRAP

SAFETY DATA SHEET

ACCORDING TO REGULATION: OSHA Hazard
Communication Standard 29 CFR 1910.1200

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PREPARED BY:
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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: TRAPPER® T-REX IQ SENSING RAT SNAP TRAP

EPA Registration Number: NA

Relevant identified uses: Rodent Control Trapping Device - 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.

This product contains a hermetically sealed button lithium manganese dioxide battery. Information regarding the battery will be clearly differentiated below. The battery, sealed within the unit, is disposable, and no attempt should be made to access it. Under normal conditions of use no exposure to the battery should be possible.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	% By weight		
Inert and Non-Hazardous Ingredients (Unlisted components are non-hazardous)	Proprietary	100.00%		
For Battery	CAS No.	PEL (OSHA)	TLV (ACGIH)	% by weight
Carbon Black	1333-86-4	3.5 mg/m3 TWA	3.5 mg/m3 TWA	0 - 1
1,2-Dimethoxyethane	110-71-4	None established	None established	0 - 6
1,3-Dioxolane	646-06-0	None established	None established	0 - 8
Graphite	7782-42-5	15 mg/m3 TWA (total dust) 5 mg/m3 TWA (respirable fraction)	2 mg/m3 TWA (respirable fraction)	0 - 3
Lithium or Lithium Alloy	7439-93-2	None established	None established	1 - 6
Lithium Perchlorate	7791-03-9	None established	None established	0 - 3
Lithium Trifluoromethanesulfonate	33454-82-9	None established	None established	0 - 3
Lithium Trifluoromethanesulfonimide	90076-65-6	None established	None established	0 - 3
Manganese Dioxide	1313-13-9	5 mg/m3 Ceiling (as Mn)	0.2 mg/m3 TWA (as Mn)	12 - 24
Propylene Carbonate	108-32-7	None established	None established	0 - 8
Non-Hazardous Components:	NA	None established	None established	20 - balance

SECTION 4. FIRST AID MEASURES

Description of first aid measures

Ingestion: Not applicable

Inhalation: Not applicable

Eye contact: Not applicable

Skin contact: Not applicable

Most important symptoms and effects, both acute and delayed: Not applicable

Advice to physician: Not applicable

Advice to Veterinarian: Not applicable

Description of first aid measures for battery:

Ingestion: Swallowing may lead to serious injury or death in as little as 2 hours due to chemical burns and potential perforation of the esophagus. **Immediately see doctor; have doctor phone 800-498-8666.** Do not induce vomiting or give food or drink.

Inhalation: Provide fresh air and seek medical attention.

Skin Contact: Remove contaminated clothing and wash skin with soap and water.

Eye Contact: Immediately flush eyes thoroughly with water for at least 15 minutes, lifting upper and lower lids, until no evidence of the chemical remains. Seek medical attention.

Note: Carbon black is listed as a possible carcinogen by International Agency for Research on Cancer (IARC).

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable Extinguishing Media: water, foam or inert gas. Because the product contains a lithium battery, flood area with water or smother with a Class D fire extinguishant appropriate for lithium metal, such as Lith-X. Water may not extinguish burning batteries but will cool the adjacent batteries and control the spread of fire. Burning batteries will burn themselves out. Virtually all fires involving lithium batteries can be controlled by flooding with water.

Unsuitable Extinguishing Media: None known.

The battery may react with water and form hydrogen gas. In a confined space, hydrogen gas can form an explosive mixture. In this situation, smothering agents are recommended. A smothering agent will extinguish burning lithium batteries.

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.

Advice for firefighters: Wear protective clothing and self-contained breathing apparatus. Burning lithium manganese dioxide batteries produce toxic and corrosive lithium hydroxide fumes.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: None. Non-Toxic

Environmental precautions: None. Non-Toxic

Methods and materials for containment and cleaning up

For Containment: None. Non-Toxic

For Cleaning Up: None. Non-Toxic

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

If the battery is found to be leaking:

Ventilation Requirements: Room ventilation may be required in areas where there are open or leaking batteries.

Respiratory Protection: Avoid exposure to electrolyte fumes from open or leaking batteries.

Eye Protection: Wear safety glasses with side shields if handling an open or leaking battery.

Gloves: Use neoprene or natural rubber gloves if handling an open or leaking battery.

Battery materials should be collected in a leak-proof container.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling: Do not use near heat sources, open flame, or hot surfaces. Non-Toxic.

For battery: The battery should not be opened or burned. Exposure to the ingredients contained within or their combustion products could be harmful.

Conditions for safe storage, including any incompatibilities: None.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Established Limits

Component	OSHA	ACGIH	Other Limits
None	Not Established	Not Established	Not Established

Established Limits: For battery see Section 3

Appropriate Engineering Controls: Not necessary under normal conditions.

Occupational exposure limits: Not necessary under normal conditions.

Personal Protective Equipment:

Respiratory protection: Not necessary under normal conditions.

Eye protection: Not necessary under normal conditions.

Skin protection: Not necessary under normal conditions.

Hygiene recommendations: Not necessary under normal conditions.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance/Color:	Black Plastic
Odor:	None
Odor Threshold:	No Data
pH:	No Data
Melting point:	No Data
Boiling point:	No Data
Flash point:	No Data
Evaporation rate:	No Data
Flammability:	No Data
Upper/lower flammability or explosive limits:	No Data
Vapor Pressure:	No Data
Vapor Density:	No Data
Relative Density:	No Data
Solubility (water):	No Data
Solubility (solvents):	No Data
Partition coefficient: n-octanol/water:	No Data
Auto-ignition temperature:	No Data
Decomposition temperature:	No Data
Viscosity:	No Data

SECTION 10. STABILITY AND REACTIVITY

Reactivity: Not Applicable

Chemical stability: Not Applicable

Possibility of hazardous reactions: Refer to Hazardous decomposition products

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

Incompatible materials: Not Applicable

Hazardous decomposition products: Not Applicable

SECTION 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity

LD50, oral (ingestion): Not Toxic

LD50, dermal (skin contact): Not Toxic

LC50, inhalation: Not Toxic

Skin corrosion/irritation: Not Toxic

Serious eye damage/Irritation: Not Toxic.

Respiratory or skin sensitization: Not Toxic

Germ cell mutagenicity: Not Toxic

Carcinogenicity: Not Toxic

Components	NTP	IARC	OSHA
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None	NA	NA	NA
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Reproductive Toxicity: Not Toxic

Aspiration Hazard: Not Toxic

Target Organ Effects: Not Toxic

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity Effects: Not Toxic

Persistence and degradability: Not Toxic

Bioaccumulative potential: Not Toxic

Mobility in Soil: Not Toxic.

Other adverse effects: None.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal: Wastes resulting from the use of this product may be placed in trash, on-site, or at an approved waste disposal facility. Dispose of all wastes in accordance with all Federal, state and local regulations.

For battery: The battery should not be opened or burned. Exposure to the ingredients contained within or their combustion products could be harmful. LiMnO₂ batteries are not hazardous waste per the United States Resource Conservation and Recovery Act (RCRA) - 40 CFR Part 261 Subpart C.

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

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture: Not applicable

Signal Word: None

Precautionary Statements: None

Potential Health Effects:

Eye Contact: Not applicable

Skin Contact: Not applicable

Ingestion: Not applicable

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.

NFPA	Health: 0 (Not Toxic)	Flammability: 1 (slight)	Reactivity: 0 (stable)	Specific Hazard: None
HMIS	Health: 0 (Not Toxic)	Flammability: 1 (slight)	Reactivity: 0 (minimal)	Protective Equipment: None

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