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United States Safety Data Sheet

Tomcat Brands P.O. Box 190 Marysville, Ohio 43040 United States 24 h. EMERGENCY TELEPHONE NUMBER CHEMTREC (U.S.) 1-800-424-9300 CHEMTREC (International) 1-703-527-3887 Non-Emergency Calls 1-937-644-0011

TOMCAT MOUSE KILLER CHILD & DOG RESISTANT, REFILLABLE STATION

Section 1. Identification

GHS product identifier	:	TOMCAT MOUSE KILLER CHILD & DOG RESISTANT, REFILLABLE STATION
Product type	:	Pesticide
SDS #	:	32000008944 90780-10
EPA Registration Number:	:	90780-10

<u>Relevant identified uses of the substance or mixture and uses advised against</u> Use only in accordance with label directions.

Section 2. Hazards identification

This product is regulated by the Environmental Protection Agency (EPA) for label precautionary text see Section 15.

OSHA/HCS st	atus	:		tial is considered haza cation Standard (29 C		Hazard
Classification (of the substan	ce or :	ACUTE T	OXICITY (oral) - Cat	tegory 4	
GHS label elem	ents					
Hazard pictog	grams	:		>		
Signal word		:	Warning			
	eport rsion.Re	:	Harmful if	swallowed.		
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Precautionary statements

:	Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
:	Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.
:	IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell. Rinse mouth.
:	Not applicable.
:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
:	None known.
:	None known.
	:

Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Chemical name	:	Not available.
Other means of identification	:	Not available.

Ingredient name	%	CAS number
Benzenamine, N-methyl-2,4-dinitro-N-(2,4,6-	>= 0.001 - <= 0.02	63333-35-7
tribromophenyl)-6-(trifluoromethyl)-		

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

Eye conta	ct	upper and	l lower eyelids. Chec to rinse for at least 1	blenty of water, occasio ck for and remove any o 0 minutes. Get medica	contact lenses.
Inhalation	I	for breath arrest occ personnel severe. If	ing. If not breathing curs, provide artificia l. Get medical attenti	d keep at rest in a posit , if breathing is irregula l respiration or oxygen on if adverse health eff in recovery position and in an open airway.	ar or if respiratory by trained fects persist or are
Skin conta	Report	clothing a	and shoes. Get medic	plenty of water. Removal attention if symptom hoes thoroughly before	ns occur. Wash
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Ingestion	:	Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention. If necessary, call a poison center or physician.
		Never give anything by mouth to an unconscious person.

Most important symptoms/effects, acute and delayed

Potential acute health effects	
Eye contact Inhalation Skin contact Ingestion	 No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards. Harmful if swallowed.
Over-exposure signs/symptoms	
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Indication of immediate medical atter	ntion and special treatment needed, if necessary
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.
See toxicological information (Section	11)

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.None known.
Specific hazards arising from the chemical	: No specific fire or explosion hazard.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
Special protective actions for fire- fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any
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		personal risk or without suitable training.
Special protective equipment for	:	Fire-fighters should wear appropriate protective equipment and self-
fire-fighters		contained breathing apparatus (SCBA) with a full face-piece operated
		in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for containment	nt ai	nd cleaning up
Spill	:	Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Protective measures Advice on general occupational hygiene	 Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
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Conditions for safe storage, including any incompatibilities

: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits None.

Benzenamine, N-methyl-2,4-di N-(2,4,6-tribromophenyl)-6- (trifluoromethyl)-	nitro-	None.
Appropriate engineering control Environmental exposure control		Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures		
Hygiene measures Eye/face protection	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. Protective eyewear is not required, but may be used in situations were contact is expected.
Skin protection		
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	:	No special protective clothing is required.
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Other skin protection	:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	:	Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Section 9. Physical and chemical properties

Appearance

Physical state	:	solid [GREENISH SOLID]
Color	:	Emerald green.
Odor	:	Cereals
Odor threshold	:	Not available.
рН	:	Not available.
Melting point	:	Not available.
Boiling point	:	Not available.
Flash point	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive	:	Lower: Not available.
(flammable) limits		Upper: Not available.
Vapor pressure	:	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Partition coefficient: n-	:	Not available.
octanol/water		
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Dynamic: Not available.
		Kinematic: Not available.

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
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Hazardous decomposition	:	Under normal conditions of storage and use, hazardous decomposition
products		products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
	LD50 Oral	Rat	2,000 mg/kg	-
	LC50 Inhalation	Rat	> 5 mg/l	4 h
	LD50 Dermal	Rat	> 5,000 mg/kg	-

Conclusion/Summary

: Toxic to humans or animal life.

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
	Eyes -	Rabbit	1.0		-
	Redness of				
	the				
	conjunctivae				
	Skin -	Rabbit	1.0		-
	Erythema/Es				
	char				

Conclusion/Summary		
Skin	:	Non-irritating
Eyes	:	Non-irritating
Respiratory	:	Non-irritating

Sensitization

Product/ingredient name	e Route of exposure	Species	Result
	Skin	Guinea pig	Not sensitizing
Conclusion/Summary Skin Respiratory	: Not sensi : Not sensi	0	
Mutagenicity			
Conclusion/Summary	: No know	n significant effects or critical h	nazards.
Carcinogenicity			
Conclusion/Summary	: No known	n significant effects or critical h	nazards.
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<u>Reproductive toxicity</u>		
Conclusion/Summary	:	No known significant effects or critical hazards.
<u>Teratogenicity</u>		
Conclusion/Summary	:	No known significant effects or critical hazards.
Specific target organ toxicity (single Not available.	e exp	osure)
<u>Specific target organ toxicity (repeanded)</u> Not available. <u>Aspiration hazard</u> Not available.	ated	<u>exposure)</u>
Information on the likely routes of exposure	:	Not available.
Potential chronic health effects		
Conclusion/Summary	:	No known significant effects or critical hazards.
General Carcinogenicity Mutagenicity Teratogenicity Developmental effects Fertility effects	: : : :	No known significant effects or critical hazards. No known significant effects or critical hazards.

Section 12. Ecological information

Toxicity				
Conclusion/Summary	: N	ot available.		
Persistence and degradat	<u>ility</u>			
Conclusion/Summary	: No	o known significant effects or c	ritical hazards.	
Mobility in soil				
Soil/water partition coef (KOC)	ficient : N	ot available.		
Other adverse effects	: No	o known significant effects or c	ritical hazards.	
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Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

Regulatory

information DOT IATA (C) IATA (P) IMDG TDG PG* : Packing group Proper shipping name Not Regulated Not Regulated

Not Regulated

Not Regulated

<u>Class</u> <u>PG*</u> <u>Note</u>

Section 15. Regulatory information

Precautiona	ary statement	<u>S</u>					
Signal wor	rd	: CAUTION!					
Emergenc	y Overview	: Keep out of r	Keep out of reach of children.				
0	•	Harmful if sy					
		•	When using this product, wear long-sleeved shirt, long pants, socks, shoes,				
		6	and rubber gloves.				
		Ũ	Wash throughly with soap and water after handling and before eating,				
		drinking, che	wing gum, or using to	obacco.			
<u>U.S. Federa</u>	al regulations	: United S Not dete	States inventory (TS) rmined.	CA 8b):			
State regula	ations						
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California Prop. 65 Not applicable.

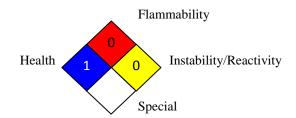
International lists

National inventory

Australia	:	At least one component is not listed.
Canada	:	At least one component is not listed.
China	:	At least one component is not listed.
Europe	:	At least one component is not listed.
Japan	:	At least one component is not listed.
Malaysia	:	Not determined.
New Zealand	:	At least one component is not listed.
Philippines	:	At least one component is not listed.
Republic of Korea	:	At least one component is not listed.
Taiwan	:	Not determined.

Section 16. Other information

National Fire Protection Association (U.S.A.):



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Procedure used to derive the classification

Classification	Justification
Acute Tox. 4, H302	On basis of test data

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