



TOMCAT BLOX

SAFETY DATA SHEET

(1) **IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY**

Name: Tomcat Blox

Supplier: DuPont de Nemours International Société Anonyme
South African Branch Office
DuPont Animal Health Solutions
4th Floor, Outspan House, 1006 Lenchen Ave.
North Centurion, Pretoria 0046
PO Box 3332
Halfway House 1685
Republic of South Africa

Tel: 0860 104 893

Fax: 0860 104 894

24 HOUR EMERGENCY TELEPHONE NUMBERS: 083 255 1278 / 083 272 3302

(2) **COMPOSITION/INFORMATION ON INGREDIENTS**

Composition: Bromadiolone in a grain based wax block, containing flavours and palatability enhancers.

<u>Chemical</u>	<u>% Concentration</u>	<u>Classification</u>	<u>CAS</u>	<u>Exposure</u>
Bromadiolone	0.005	T+; R28	28772-56-7	Not assigned

(3) **HAZARDS IDENTIFICATION**

Grains may be irritating to the eyes.
Symptoms of overexposure is reduced clotting ability of the blood with resultant bleeding.
If ingested, do not give liquids or induce vomiting. Call a doctor immediately.

(4) **FIRST AID MEASURES**

<u>Exposure Route</u>	<u>Symptom</u>	<u>Treatment</u>
INHALATION	None	None
SKIN CONTACT	None	Wash with soap and water. If irritation develops obtain medical assistance.
EYE CONTACT	Irritation	Flush with plenty of water.
INGESTION	May reduce clotting ability	Administer vitamin K ₁ , intramuscularly or orally



of blood and cause
bleeding.

as indicated by bishydroxycoumarin overdoses.
Repeat as necessary based on monitoring of
prothrombin times.

(5) **FIRE-FIGHTING MEASURES**

Suitable

Extinguisher: WATER, FOAM OR INERT GAS.

Special

Precautions: None - there are no unusual fire or explosion hazards (product is not flammable).

Special Protective

Equipment: None.

(6) **ACCIDENTAL RELEASE PROCEDURES**

Personal

Precautions: Protective equipment as specified in Section 8.

Environmental

Precautions: Avoid entry to watercourses.

Methods for

Cleaning Up: Sweep up carefully and place in suitable container awaiting disposal.

(7) **HANDLING AND STORING**

Precautions

During Handling: Protective clothing as specified in Section 8.

Storage:

Store in original container, tightly closed at room temperature.

(8) **EXPOSURE CONTROL/PERSONAL PROTECTION**

Engineering

Measures: None.

Control

Parameters: None specified.

Personal Protection

Respiratory: None.

Hand: Rubber gloves [recommended]

Eye: None.

Skin: Overalls.

**(9) PHYSICAL AND CHEMICAL PROPERTIES****Appearance/****Odour:** Blox; blue-green blocks with characteristic sweet, grain-like odour.**Flash Point****(°C):** Not applicable.**Solubility:** Not applicable.**(10) STABILITY AND REACTIVITY****Stability:** Stable.**Conditions****to Avoid:** Contamination.**Hazardous
Decomposition****Products:** None.**(11) TOXICOLOGICAL INFORMATION****ANIMAL DATA****Acute oral toxicity (as 100%
active ingredient):**LD₅₀ 1.125 mg / kg (rat - ingestion)
LD₅₀ 1.75 mg / kg (mouse - ingestion)**Acute dermal toxicity (rabbit
as 1% active ingredient):**LD₅₀ 650 mg / kg**Inhalation toxicity (rat
as 1% active ingredient):**

9.23 mg / litre x 1 hour

**Skin irritation (Rabbit,
as 1% active ingredient):**

Not considered to be an irritant.

(12) ECOLOGICAL INFORMATION**Persistence and****Degradability:** degradable**Aquatic Toxicity****(as 100%
Active Ingredient):****96 hour LC50 - Rainbow Trout : 1.4 mg / l**
96 hour LC50 - Bluegill Sunfish : 3.0 mg / l
48 hour LC50 - Daphnia Waterflea : 0.34 mg / l

**(13) DISPOSAL CONSIDERATIONS**

Disposal of Product: Dispose of product in compliance with local authority and national regulations.

Disposal of Packaging: Puncture buckets before disposal. Dispose of in compliance with the Environmental Protection (Duty of Care) Regulations 1990.

(14) TRANSPORT INFORMATION

U.N. Number: Not assigned.

Sea Transport: Non-hazardous.

Road Transport: Non-hazardous.

Correct Shipping Name: Rodenticide containing Bromadiolone

(15) REGULATORY INFORMATION

Legislation: The product is approved under the Control of Pesticides Regulations 1986 for use as a rodenticide. (MAFF Approval Number 08261 - Blox).

Symbol: None.

R-Phrases: None assigned.

S-Phrases: None assigned.

(16) OTHER INFORMATION

Uses: Rodenticide for control of rats and mice.

Further Product Information: Consult Tomcat technical leaflet.

The customer should satisfy themselves that the product is suitable for the intended purpose, and that a suitable and sufficient assessment of any risks by any activity using this product is undertaken before use.



The above information is based upon our current state of knowledge of the product at the time of publication. The data is given in good faith and is designed only as guidance to users of possible risks, and therefore does not constitute a guarantee of product quality or performance.

Prepared by: W.L. Hillebrand

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