SAFETY DATA SHEET NIPPON RODENTICIDE FRESH BAIT 2

According to Regulation (EC) No 1907/2006, Annex II, as amended.Commission Regulation (EU) No 2015/830 of 28 May 2015.

SECTION 1: Identification of t	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	NIPPON RODENTICIDE FRESH BAIT 2
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Ready for use Rodenticide bait containing 25ppm Difenacoum.
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of t	the safety data sheet
Supplier	Vitax Ltd Owen Street Coalville Leicester LE67 3DE United Kingdom 01530 510060
1.4. Emergency telephone nu	mber
Emergency telephone	01530 510060
SECTION 2: Hazards identification	
2.1. Classification of the subst	tance or mixture
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	STOT RE 2 - H373
Environmental hazards	Not Classified
2.2. Label elements	
Pictogram	
Signal word	Warning
Hazard statements	H373 May cause damage to organs (Blood) through prolonged or repeated exposure.
Precautionary statements	P260 Do not breathe dust. P314 Get medical advice/ attention if you feel unwell. P501 Dispose of contents/ container in accordance with national regulations.
2.3. Other hazards	

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT RE 2 - H373 DIFENACOUM (EU) OLAS number: 56073-07-5 EC number: 259-978-4 M factor (Acute) = 10 M factor (Chronic) = 10 Classification Acute Tox. 1 - H300 Acute Tox. 1 - H310 Acute Tox. 4 - H300 Aquatic Acute 1 - H410 Denatonium Benzoate 0.0 CAS number: 3734-33-6 EC number: 223-095-2 Classification Acute Tox. 4 - H302 Acute Tox. 4 - H302 Acute Tox. 4 - H302 Acute Tox. 4 - H315 Eye Irrit. 2 - H319	2,2'-Iminodiethanol		<0.1%
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Eye Irrit. 2 - H319 Aquatic Chronic 3 - H412			
Aquatic Chronic 3 - H412			
the full text for all hazard statements is displayed in Section 16	Aquatic Chronic 3 - H412		
		ts is displayed in Section 16.	
	SECTION 4: First aid measures		

4.1. Description of first aid measures

General information	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Advice for Medical Doctors: Difenacoum is an indirect anti-coagulant. Phytomenadione, Vitamin K, is antidotal. Determin prothrombin time not less than 18 hours after consumption. If elevated, administer Vitamin K1 until prothrombin time normalises. Continue determination of prothrombin time for two weeks after withdrawal of antidote and resume treatment if elevation occurs in that time.
Inhalation	Due to the physical nature of this product, exposure by this route is unlikely. IF INHALED: Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if symptoms are severe or persist.
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention immediately.

Skin contact	May cause irritation to susceptible persons. Immediately take off all contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if symptoms are severe or persist after washing.
Eye contact	May cause eye irritation to susceptible persons. Rinse immediately with plenty of water and seek medical advice.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.
4.2. Most important symptoms	and effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Unlikely to present an inhalation hazard. If symptoms develop move the exposed person to fresh air. Immediately obtain medical advice.
Ingestion	Rinse mouth. Do NOT induce vomiting. Call a doctor immediately.
Skin contact	May cause irritation.
Eye contact	May be slightly irritating to eyes.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting meas	ures
5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
5.2. Special hazards arising fro	om the substance or mixture
Specific hazards	None known.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
5.3. Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out.
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.
SECTION 6: Accidental releas	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.
6.4. Reference to other section	S
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.
SECTION 7: Handling and stor	age
7.1. Precautions for safe handl	ing
Usage precautions	As the product is a paste it is unlikely to produce dust. Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse. Wash after use and before eating, smoking and using the toilet.
7.2. Conditions for safe storage	e, including any incompatibilities
Storage precautions	Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Protect containers from damage. Keep away from oxidising materials, heat and flames.
Storage class	Unspecified storage.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
Usage description	Ready to use Rodenticide bait containing 25ppm Difenacoum.
SECTION 8: Exposure Control	s/personal protection
8.1. Control parameters	
Occupational exposure limits	
Propane-1,2-diol (Propane-1,2- Propane-1,2-diol (Propane-1,2-	-diol Particulates) WEL 8-Hr limit mg/M3: 10 -diol total vapour and particulates) WEL 8-Hr limit ppm: 150 WEL 8Hr limit mg/M3: 474
Flour WEL 8-Hr limit mg/M3:	10 WEL 15 min limit mg/M3: 30
8.2. Exposure controls	
Appropriate engineering controls	Provide adequate ventilation.
Personal protection	Keep away from food stuffs.
Eye/face protection	Avoid contact with eyes.
Hand protection	Suitable chemical resistant gloves are recommended for professional users.
Other skin and body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved.
Hygiene measures	Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

Wash contaminated clothing before reuse.

Respiratory protection Provide adequate ventilation.

Environmental exposure Keep container tightly sealed when not in use. Avoid release to the environment. controls

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties Appearance Paste. Colour Red. Odour Characteristic. Odour threshold No information available. pН No information available. Melting point Not relevant. Initial boiling point and range No information available. Flash point No information available. **Evaporation rate** No information available. Evaporation factor No information available. Flammability (solid, gas) combustible Upper/lower flammability or No information available. explosive limits No information available. Other flammability Vapour pressure Not relevant. Vapour density Not relevant. No information available. Relative density **Bulk density** No information available. Solubility(ies) No information available. Not relevant. Partition coefficient No information available. Auto-ignition temperature No information available. **Decomposition Temperature** Viscosity No information available. **Explosive properties** Not considered to be explosive. Explosive under the influence Not considered to be explosive. of a flame **Oxidising properties** Not oxidising. 9.2. Other information SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.	
10.3. Possibility of hazardous	reactions	
Possibility of hazardous reactions	No potentially hazardous reactions known.	
10.4. Conditions to avoid		
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.	
10.5. Incompatible materials		
Materials to avoid	Keep away from oxidising materials, heat and flames.	
10.6. Hazardous decomposition	on products	
Hazardous decomposition products	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.	
SECTION 11: Toxicological in	formation	
11.1. Information on toxicologi	cal effects	
Acute toxicity - oral		
Notes (oral LD₅₀)	>2000 mg/kg	
Acute toxicity - dermal Notes (dermal LD₅₀)	>2000 mg/kg	
Acute toxicity - inhalation		
Notes (inhalation LC₅₀)	>5 mg/l (Dust)	
Skin corrosion/irritation		
Animal data	Based on available data the classification criteria are not met.	
Serious eye damage/irritation		
Serious eye damage/irritation	Based on available data the classification criteria are not met.	
Respiratory sensitisation Respiratory sensitisation	Based on available data the classification criteria are not met.	
Skin sensitisation		
Skin sensitisation	Based on available data the classification criteria are not met.	
Germ cell mutagenicity Genotoxicity - in vitro	Based on available data the classification criteria are not met.	
Carcinogenicity		
Carcinogenicity	Based on available data the classification criteria are not met.	
IARC carcinogenicity	None of the ingredients are listed or exempt.	
Reproductive toxicity		
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.	
Reproductive toxicity - development	Contains an ingredient listed as: Reprotoxic	
Specific target organ toxicity - single exposure		
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.	

Specific target organ toxicity STOT - repeated exposure	STOT RE 2 - H373 May cause damage to organs through prolonged or repeated exposure.	
Aspiration hazard Aspiration hazard	Not relevant. Solid.	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	No specific symptoms known.	
Ingestion	See section 4 - First Aid	
Skin contact	Prolonged contact may cause dryness of the skin.	
Eye contact	No specific symptoms known.	
Route of entry	Ingestion Inhalation Skin and/or eye contact	
Toxicity of ingredients	Denatonium Benzoate Oral (Rat) LD50 = 584 mg/kg Difenacoum Acute Oral ≤5mg/kg Acute Dermal ≤50mg/kg Acute Inhalation ≤0.05mg/kg (Commission Regulation 2016/1179)	
SECTION 12: Ecological Info	rmation	
Ecotoxicity	Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.	
12.1. Toxicity		
Toxicity	Based on available data the classification criteria are not met.	
12.2. Persistence and degrad	lability	
Persistence and degradability	 The degradability of the product is not known. 	
12.3. Bioaccumulative potent	ial	
Bioaccumulative potential	No data available on bioaccumulation.	
Partition coefficient	Not relevant.	
12.4. Mobility in soil		
Mobility	No data available.	
12.5. Results of PBT and vPv	/B assessment	
12.6. Other adverse effects		
Other adverse effects	Toxic to mammals, including domesticated animals and birds if ingested. Exposure of non- target animals should be prevented.	
Toxicity of ingredients	Difenacoum Daphnia EC50/48Hr = 0.91 mg/l Rainbow trout LC50/96Hr = 0.33 mg/l	
SECTION 13: Disposal consi	derations	
13.1. Waste treatment metho	ds	
General information	This material and its container must be disposed of in a safe way.	
Disposal methods	Dispose of in accordance with applicable regional, national, and local laws and regulations. Dispose of Contaminated packaging as unused product unless fully cleaned.	
Waste class	Waste disposal key number from EWC is 20 01 19 (Pesticides)	

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations	Health and Safety at Work etc. Act 1974 (as amended).
	The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment
	Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].
	EH40/2005 Workplace exposure limits.
EU legislation	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18
	December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of
	Chemicals (REACH) (as amended).
	Commission Regulation (EU) No 2015/830 of 28 May 2015.
	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16
	December 2008 on classification, labelling and packaging of substances and mixtures (as
	amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

Inventories

EU - EINECS/ELINCS

None of the ingredients are listed or exempt.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways. RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail. IATA: International Air Transport Association. ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air. IMDG: International Maritime Dangerous Goods. CAS: Chemical Abstracts Service. ATE: Acute Toxicity Estimate. LC₅₀: Lethal Concentration to 50 % of a test population. LD₅₀: Lethal Dose to 50% of a test population (Median Lethal Dose). EC₅₀: 50% of maximal Effective Concentration. PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.
Classification abbreviations and acronyms	STOT RE = Specific target organ toxicity-repeated exposure
Classification procedures according to Regulation (EC) 1272/2008	STOT RE 2 - H373: Commission Regulation (EU) 2016/1179
Revision date	29/11/2017
Revision	9
Supersedes date	22/06/2017
SDS number	21262
Hazard statements in full	 H300 Fatal if swallowed. H302 Harmful if swallowed. H310 Fatal in contact with skin. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H330 Fatal if inhaled. H332 Harmful if inhaled. H360D May damage the unborn child. H372 Causes damage to organs (Blood) through prolonged or repeated exposure. H373 May cause damage to organs (Blood) through prolonged or repeated exposure. H373 May cause damage to organs (Blood) through prolonged or repeated exposure. H410 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.