

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

2013/030

Date of issue: 04/04/2019

Version: 8.0

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture

Trade name : DEADLINE NON TOX INDICATOR PASTE

Type of product : Monitoring

Registration No

Product group : Product

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Industrial/Professional use spec : For professional use only

Use of the substance/mixture : A ready-to-use rodentcicide free creamy coloured paste with no perceptible odour and applied

by means of a caulking gun into a bait box and used to indicate the activity of a mouse

infestation.

Use of the substance/mixture : Rodenticide

#### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

Supplier

Rentokil Initial Supplies

Liverpool

L33 7SR UK

Product advice line: +44 (0)151 548 5050

Email: sds@rentokil.com

**National Contact** 

For UK:

Rentokil Initial Supplies

Liverpool L33 7SR

UK

For Ireland:

Rentokil Initial, Hazel House, Millennium Park, Naas, Co Kildare,

Ireland

Tel: +353 (0)45 850 799

#### 1.4. Emergency telephone number

Emergency number : +44 (0)1342 833022

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### Adverse physicochemical, human health and environmental effects

No additional information available

04/04/2019 EN (English) SDS Ref.: 1079 1/7

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### **Label elements**

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

**EUH-statements** : EUH210 - Safety data sheet available on request.

#### Other hazards

No additional information available

#### **SECTION 3: Composition/information on ingredients**

#### **Substances**

Not applicable

#### 3.2. **Mixtures**

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Wheat Flour substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (GB, IE)		25 - 50	Not classified
Propane-1,2-diol substance with national workplace exposure limit(s) (GB, IE)	(CAS-No.) 57-55-6 (EC-No.) 200-338-0	1 - 2	Not classified

#### **SECTION 4: First aid measures**

#### **Description of first aid measures**

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation : Assure fresh air breathing. Allow the victim to rest.

First-aid measures after skin contact Remove affected clothing and wash all exposed skin area with mild soap and water, followed

by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. First-aid measures after ingestion

# Most important symptoms and effects, both acute and delayed

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

#### Indication of any immediate medical attention and special treatment needed

No additional information available

# **SECTION 5: Firefighting measures**

#### **Extinguishing media**

: Foam. Dry powder. Carbon dioxide. Water spray. Sand. Suitable extinguishing media

#### Special hazards arising from the substance or mixture 5.2.

No additional information available

#### 5.3. **Advice for firefighters**

Firefighting instructions : Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the

environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

#### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

**Emergency procedures** : Ventilate area.

#### **Environmental precautions** 6.2.

Prevent entry to sewers and public waters.

# Methods and material for containment and cleaning up

Methods for cleaning up : On land, sweep or shovel into suitable containers. Store away from other materials.

04/04/2019 SDS Ref.: 1079 EN (English) 2/7

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

#### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation

of vapour.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Direct sunlight.

Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition. Direct sunlight.

### 7.3. Specific end use(s)

Rodenticide.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Propane-1,2-diol (57-55-6)			
Ireland	Local name	Propane-1,2-diol	
Ireland	OEL (8 hours ref) (mg/m³)	470 mg/m³ total (vapour and particulates) 10 mg/m³ particulates	
Ireland	OEL (8 hours ref) (ppm)	150 ppm total (vapour and particulates)	
United Kingdom	Local name	Propane-1,2-diol	
United Kingdom	WEL TWA (mg/m³)	474 mg/m³ total vapour and particulates 10 mg/m³ particulates	
United Kingdom	WEL TWA (ppm)	150 ppm total vapour and particulates	
Wheat Flour			
EU	Local name	Flour dust	
EU	Notes	sensitizer. (Year of adoption 2008)	
Ireland	Local name	Flour dust	
Ireland	OEL (8 hours ref) (mg/m³)	1 mg/m³	
Ireland	Notes (IE)	Sens. (In the workplace respiratory or dermal exposures to sensitising agents may occur. Sensitizers may evoke respiratory or dermal reactions, e.g. asthma, rhinitis and allergic contact dermatitis. The notation does not distinguish between respiratory or dermal sensitisation. Chemical agents that are sensitizers present special problems in the workplace. Should an employee become sensitised, subsequent exposure may cause intense responses, even at low exposure concentrations well below the OELV. Exposure should be eliminated or significantly reduced through control measures such as engineering and process controls and use of personal protective equipment (PPE))	
United Kingdom	Local name	Flour dust	
United Kingdom	WEL TWA (mg/m³)	10 mg/m³	
United Kingdom	WEL STEL (mg/m³)	30 mg/m³	
United Kingdom	Remark (WEL)	Sen (Capable of causing occupational asthma)	

#### 8.2. Exposure controls

# Personal protective equipment:

Avoid all unnecessary exposure.

### Hand protection:

Wear protective gloves.

#### Other information:

Do not eat, drink or smoke during use.

04/04/2019 EN (English) SDS Ref.: 1079 3/7

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

### **SECTION 9: Physical and chemical properties**

# Information on basic physical and chemical properties

Physical state : Solid

Colour Pale yellow to white.

Odour Odourless.

Odour threshold No data available : No data available

Relative evaporation rate (butylacetate=1) : No data available Melting point No data available : No data available Freezing point **Boiling point** : No data available Flash point : No data available Auto-ignition temperature No data available

Decomposition temperature No data available Flammability (solid, gas) : Non flammable. Vapour pressure No data available Relative vapour density at 20 °C No data available

: No data available

Relative density Density : 1 - 1.2 g/ml Solubility : No data available : No data available Log Pow Viscosity, kinematic No data available : No data available Viscosity, dynamic Explosive properties : No data available

Oxidising properties : No data available Explosive limits : No data available

## Other information

Minimum ignition energy

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### **Chemical stability**

Not established.

#### Possibility of hazardous reactions

Not established.

# **Conditions to avoid**

Direct sunlight. Extremely high or low temperatures.

#### Incompatible materials

Strong acids. Strong bases.

### **Hazardous decomposition products**

Fume. Carbon monoxide. Carbon dioxide.

# **SECTION 11: Toxicological information**

#### Information on toxicological effects 11.1.

: Not classified Acute toxicity

DEADLINE NON TOX INDICATOR PASTE		
LD50 oral rat	> 2000 mg/kg	
LD50 dermal rat	> 2000 mg/kg	

4/7

: Not classified Skin corrosion/irritation

Additional information : Based on available data, the classification criteria are not met

: Not classified Serious eye damage/irritation

Additional information Based on available data, the classification criteria are not met

Respiratory or skin sensitisation Not classified

: Based on available data, the classification criteria are not met Additional information 04/04/2019 EN (English) SDS Ref.: 1079

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Germ cell mutagenicity : Not classified

Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Reproductive toxicity : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-single exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-repeated exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

Aspiration hazard : Not classified

Additional information : Based on available data, the classification criteria are not met

Potential adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

DEADLINE NON TOX INDICATOR PASTE		
Persistence and degradability	Not established.	

#### 12.3. Bioaccumulative potential

DEADLINE NON TOX INDICATOR PASTE		
	Bioaccumulative potential	Not established.

#### 12.4. Mobility in soil

No additional information available

# 12.5. Results of PBT and vPvB assessment

No additional information available

# 12.6. Other adverse effects

Additional information : Avoid release to the environment.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

#### 14.1. UN number

UN-No. (ADR) : Not applicable
UN-No. (IMDG) : Not applicable
UN-No. (IATA) : Not applicable
UN-No. (ADN) : Not applicable
UN-No. (RID) : Not applicable

# 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable
Proper Shipping Name (ADN) : Not applicable
Proper Shipping Name (RID) : Not applicable

## 14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not applicable

04/04/2019 EN (English) SDS Ref.: 1079 5/7

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

RID

Transport hazard class(es) (RID) : Not applicable

14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : Not applicable

14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

#### 14.6. Special precautions for user

#### - Overland transport

No data available

# - Transport by sea

No data available

#### - Air transport

No data available

#### - Inland waterway transport

No data available

#### - Rail transport

No data available

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

Not applicable

# **SECTION 15: Regulatory information**

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

# 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

No additional information available

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

#### Indication of changes:

	Date of issue	Modified	
2.2	EUH-statements	Added	
16	Other information	Modified	

04/04/2019 EN (English) SDS Ref.: 1079 6/7

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE Data sources

COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006.

No experimental study on the product is available. The information given is based on our Other information knowledge of the components and the classification of the product is determined by calculation.

Full text of H- and EUH-statements:

EUH210 Safety data sheet available on request.

RI - SDS EU (REACH Annex II) CLP

#### Before using any product, ensure that you read and understand its label.

The information contained in this safety data sheet is, to the best of our knowledge and belief, accurate and reliable at the time of publication. The information relates only to the specific material designated in this safety data sheet and may not be valid for such material if it is used in combination with any other material(s) or any other use than that specified herein. Neither Rentokil Initial plc nor any of its subsidiaries accepts any liability for the use of this product for any other purpose than that described in this safety data sheet. This does not affect your statutory rights. It is the user's responsibility to satisfy him/herself as to the suitability in completeness of such information for his/her own particular use.

Copyright © (2019) Rentokil Initial plc, Rentokil Initial Power Centre, Unit A1 & A2 Link 10, Napier Way, Crawley, RH10 9RA. United Kingdom.

Telephone: +44 (0) 1342 833022

04/04/2019 SDS Ref.: 1079 7/7 EN (English)