

# Summary of product characteristics for a biocidal product

**Product name:** STORM Pellets

**Product type(s):** PT14 - Rodenticides (Pest control)

**Authorisation number:**

**R4BP 3 asset reference number:** BG-0010103-0000

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## Administrative information

### 1.1. Trade names of the product

STORM (TM) PELLETS
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	BASF EOOD
	Address	Crop protection division 118 Bulgaria Blvd, fl.1, Abacus Business Center 1618 Sofia Bulgaria
<b>Authorisation number</b>		
<b>R4BP 3 asset reference number</b>	BG-0010103-0000	
<b>Date of the authorisation</b>	05/07/2013	
<b>Expiry date of the authorisation</b>	03/09/2016	

### 1.3. Manufacturer(s) of the biocidal products

<b>Name of the manufacturer</b>	BASF Agro B.V., Arnhem (NL) – Zuerich Branch,
<b>Address of the manufacturer</b>	Im Tiergarten 7, 8055 Zuerich, Switzerland
<b>Location of manufacturing sites</b>	BASF plc, St Michael's Industrial Estate, WA8 8TJ Widnes, United Kingdom

### 1.4. Manufacturer(s) of the active substance(s)

<b>Active substance</b>	34 - Flocoumafen
<b>Name of the manufacturer</b>	Agro B.V., Arnhem (NL) – Zuerich Branch
<b>Address of the manufacturer</b>	Im Tiergarten 7, 8055 Widnes, United Kingdom
<b>Location of manufacturing sites</b>	Pentagon Fine Chemicals Limited, WA8 8NS, Widnes, United Kingdom

## 2. Product composition and formulation

### 2.1. Qualitative and quantitative information on the composition of the biocidal product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Flocoumafen		Active Substance	90035-08-8	421-960-0	0.005

### 2.2. Type of formulation

RB - Bait (ready for use)

## 3. Hazard and precautionary statements

**Hazard statements**

**Precautionary statements**

## 4. Authorised use(s)

## 4.1 Use description

### Use 1 - Application of ready-to-use baits at covered and protected bait points.

<b>Product type</b>	PT14 - Rodenticides (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	-
<b>Target organism(s) (including development stage)</b>	Rodentia:-Rats and Mice-Adults and Juveniles
<b>Field(s) of use</b>	Indoor Outdoor Other  Indoor use for mouse control by professionals and amateurs. In and around buildings or food storage locations for rat control by professionals.
<b>Application method(s)</b>	Bait application - Application of ready-to-use baits at covered and protected bait points.
<b>Application rate(s) and frequencies</b>	Mice 15-30 grams per bait point - Rats: Brown and Black 50 grams of bait per bait point. - 0.005 - Mice: Check the uptake of bait after 4 and 7 days and thereupon on a regular basis based on bait uptake every 7 days. Treatment period no longer than 21 days. Rats: Brown and Black. Check the uptake of bait after 4 and 7 days and thereupon on a regular basis based on bait uptake every 7 days. Treatment period no longer than 28 days.
<b>Category(ies) of users</b>	Trained professional Professional General public (non-professional)
<b>Pack sizes and packaging material</b>	Bucket, Bottle, Bag or similar - See below - Upto 25 kg

#### 4.1.1 Use-specific instructions for use

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#### 4.1.2 Use-specific risk mitigation measures

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**4.1.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment**

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**4.1.4 Where specific to the use, the instructions for safe disposal of the product and its packaging**

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**4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage**

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**5. General directions for use**

**5.1. Instructions for use**

For rats and mice, place the bait throughout the infested area in tamper-resistant bait boxes or covered bait points. Rodent death will occur 3-16 days after ingestion of a lethal dose with may take two or more feeds.  
Baiting for Rats and Mice: Species, Situation, amount of bait at each point, recommended frequency of revisiting. Against mice: 15-30 g bait per bait point; Against rats: 50 g bait per bait point; Bait points 5–10 m apart for rats and 1-2 meters apart for mice. Treatment period no longer than 21 days for mice and 28 days for rats. Inspect baits regularly and replace eaten or contaminated bait.

**5.2. Risk mitigation measures**

Keep Locked up and out of the reach of children. Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. If swallowed, seek medical advice immediately and show this container or label. Wash hands and exposed skin before meals and after use. For use only in areas that are inaccessible to infants, children, companion animals and non-target animals. Gloves are recommended to help to protect against rodent-bourn diseases. When tamper-resistant bait stations are used, they should be clearly marked to show that they contain rodenticides and that they should not be disturbed. The prevention of access by non-target animals is a priority. Baits must be securely deposited in a way so as to minimise the risk of consumption by others animals or children. Where possible, secure baits so that they cannot be dragged away. The product must never be placed indiscriminately. Search for and remove moribund and dead rodents at frequent intervals during treatment, at least as often as when baits are checked and/or replenished. Daily inspection may be required in some circumstances. The resistance status of the target population should be taken into account when considering the choice of rodenticide to be used. In those areas where evidence of resistance to specific active substances is suspected, avoid their use. To control the spread of resistance, it is advisable to alternate baits containing different anticoagulant active substance. Unless under the supervision of a pest control operator or other competent person, do not use anticoagulant rodenticides as permanent baits. In most cases, anticoagulant bait should have achieved control within 35 days. The product contains Bitrex™ to help prevent accidental human consumption.

### 5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

Storm Pellet is a rodenticide containing flocoumafen (0.005%) as an active substance. Flocoumafen is a coumarin anticoagulant rodenticide, consisting of a mixture of cis- and trans- isomers. Flocoumafen is a second-generation anticoagulant. Ingestion of a lethal dose leads to death due to internal haemorrhaging with a time delay ranging from 3-13 days for rat and 2-16 days for mice. Antidote vitamin K1 (under medical supervision).

### 5.4. Instructions for safe disposal of the product and its packaging

Dispose of dead rodents in accordance with local requirements. Remove all baits after treatment and dispose of them in accordance with local requirements.  
Do not reuse the container for any other purpose.

### 5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

Store in original container under cool and dry conditions in a secure and well ventilated place and away from food stuffs and animal feeding stuffs and products which may have an odour. Shelf life: At least 3 years.

### 6. Other information