



DXB-AD-140-1469818  
10-06-2020

رقم التسجيل :  
التاريخ :

قطاع المجتمعات المستدامة  
إدارة الشؤون البلدية

### شهادة تسجيل مبيد كيميائي

طارد للزواحف (كيميائي)

تشهد وزارة التغير المناخي والبيئة بأن المبيد بالمواصفات التالية

الاسم التجاري للمبيد : Pesguard CT 2.6

بلد التسجيل : ألمانيا

المواد الفعالة وتركيزها : (CLOTHIANIDIN TG (1-3%

CAS RN : 210880-92-5

صورة المستحضر : Insecticide

حجم العبوة : 500 مليلتر

بلد (التسجيل/المنشأ) والشركة المنتجة : Sumitomo Chemical (UK) PLC - ألمانيا, هولندا

الشركة المحلية المستوردة : Boecker Public Health Pest Control Equipment Trading LLC

تاريخ إصدار الشهادة : 10-06-2020 صالحة حتى : 31-03-2025

ملاحظات : لا يوجد

وجد مطابقا لنظام تسجيل المبيدات المتبع لديها وقد أعطيت له هذه الشهادة بناء على ذلك.

#### ملاحظات :

- يعاد تقييم المبيد كل خمس سنوات حتى يتم تجديد هذه الشهادة بعد ذلك.
- تلغى هذه الشهادة في حالة شطب أو سحب المبيد من قبل المنظمات والهيئات العالمية المختصة في تسجيل المبيد أو ثبت للوزارة تدهور المبيد أثناء فترة صلاحيته تحت الظروف البيئية للدولة أو ثبت أن لديه آثار جانبية ضارة

سددت الرسوم 3003 درهم

رقم إيصال الشهادة : 200023973253

تاريخ إيصال الشهادة : 09-04-2020

مدير إدارة الشؤون البلدية

رمز التحقق : 146-9818



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# SUMITOMO CHEMICAL (U.K.) PLC

## SAFETY DATA SHEET Pesguard CT 2.6

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

#### 1.1. Product identifier

**Product name** Pesguard CT 2.6

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

**Identified uses** Biocide

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

**Supplier** Sumitomo Chemical (UK) Plc  
Hythe House  
200 Shepherds Bush Road  
Hammersmith  
London  
W6 7NL  
regulatory@scuk.sumitomo-chem.co.uk  
+44 (0) 203 538 3099

#### 1.4. Emergency telephone number

**Emergency telephone** +44 1235 239670 (EU)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

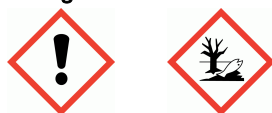
**Physical hazards** Not Classified

**Health hazards** Skin Sens. 1 - H317

**Environmental hazards** Aquatic Chronic 1 - H410

#### 2.2. Label elements

##### Pictogram



**Signal word** Warning

**Hazard statements** H317 May cause an allergic skin reaction.  
H410 Very toxic to aquatic life with long lasting effects.

**Precautionary statements** P261 Avoid breathing vapour/ spray.  
P273 Avoid release to the environment.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P302+P352 IF ON SKIN: Wash with plenty of water.  
P321 Specific treatment (see medical advice on this label).  
P501 Dispose of contents/ container in accordance with national regulations.

**Contains** 1,2-BENZISOTHIAZOL-3(2H)-ONE

## Pesguard CT 2.6

**Supplementary precautionary statements**

P272 Contaminated work clothing should not be allowed out of the workplace.  
P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.  
P362+P364 Take off contaminated clothing and wash it before reuse.  
P391 Collect spillage.

### 2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

<b>CLOTHIANIDIN TG</b>		1-3%
CAS number: 210880-92-5		
M factor (Acute) = 10	M factor (Chronic) = 100	
<b>Classification</b> Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		
<b>1,2-BENZISOTHIAZOL-3(2H)-ONE</b>		<1%
CAS number: 2634-33-5                      EC number: 220-120-9		
M factor (Acute) = 1		
<b>Classification</b> Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

<b>Inhalation</b>	Move affected person to fresh air at once. Get medical attention.
<b>Ingestion</b>	Rinse mouth thoroughly with water. Give plenty of water to drink.
<b>Skin contact</b>	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if irritation persists after washing.
<b>Eye contact</b>	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 4.2. Most important symptoms and effects, both acute and delayed

<b>Eye contact</b>	May cause temporary eye irritation.
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### 4.3. Indication of any immediate medical attention and special treatment needed

<b>Notes for the doctor</b>	No specific recommendations. If in doubt, get medical attention promptly.
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## SECTION 5: Firefighting measures

## Pesguard CT 2.6

### 5.1. Extinguishing media

**Suitable extinguishing media** Carbon dioxide or dry powder. Larger fires: Alcohol-resistant foam.

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

**Hazardous combustion products** Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon. Oxides of nitrogen.

### 5.3. Advice for firefighters

**Protective actions during firefighting** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Contain and collect extinguishing water.

## SECTION 6: Accidental release measures

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

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

### 6.2. Environmental precautions

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground.

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Absorb spillage with non-combustible, absorbent material.

### 6.4. Reference to other sections

**Reference to other sections** Wear protective clothing as described in Section 8 of this safety data sheet.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** No specific recommendations.

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

**Storage precautions** No special storage precautions required. Keep above the chemical's freezing point to avoid rupturing the container.

**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.

## SECTION 8: Exposure Controls/personal protection

### 8.1. Control parameters

**Ingredient comments** No exposure limits known for ingredient(s).

### 8.2. Exposure controls

#### Protective equipment



#### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.

#### Hand protection

Wear protective gloves. It is recommended that gloves are made of the following material: Nitrile rubber.

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**Other skin and body protection**      Wear appropriate clothing to prevent any possibility of skin contact.

### SECTION 9: Physical and Chemical Properties

#### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Viscous liquid.
<b>Colour</b>	White.
<b>Odour</b>	Characteristic.
<b>pH</b>	pH (concentrated solution): 7.7
<b>Relative density</b>	1.13 g/ml @ 20°C
<b>Solubility(ies)</b>	Slightly soluble in water.

#### 9.2. Other information

**Other information**      No information required.

### 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.

#### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions**      Not applicable.

#### 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**      No specific material or group of materials is likely to react with the product to produce a hazardous situation.

#### 10.6. Hazardous decomposition products

**Hazardous decomposition products**      Not known.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

**Notes (oral LD<sub>50</sub>)**      Based on available data the classification criteria are not met. LD<sub>50</sub> >2000 mg/kg, Oral, Rat

#### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)**      Based on available data the classification criteria are not met. LD<sub>50</sub> >2000 mg/kg, Dermal, Rat

#### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)**      Scientifically unjustified. Based on available data the classification criteria are not met.

#### Skin corrosion/irritation

**Animal data**      Not irritating.

#### Serious eye damage/irritation

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**Serious eye damage/irritation** Not irritating.

**Skin contact** May cause sensitisation by skin contact.

### SECTION 12: Ecological Information

**Ecotoxicity** The product contains substances which are toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

#### 12.1. Toxicity

##### Ecological information on ingredients.

##### CLOTHIANIDIN TG

##### Acute aquatic toxicity

**LE(C)<sub>50</sub>** 0.01 < L(E)C<sub>50</sub> ≤ 0.1

**M factor (Acute)** 10

**Acute toxicity - fish** LC<sub>50</sub>, 96 hours: >100 mg/l, Fish

**Acute toxicity - aquatic invertebrates** EC<sub>50</sub>, : 0.029 mg/l, Freshwater invertebrates  
Chrironomus riparius  
EC<sub>50</sub>, 48 hours: 26 mg/l, Daphnia magna

**Acute toxicity - aquatic plants** IC<sub>50</sub>, 72 hours: 56 (96 hr) mg/l, Algae

##### Chronic aquatic toxicity

**NOEC** 0.0001 < NOEC ≤ 0.001

**Degradability** Non-rapidly degradable

**M factor (Chronic)** 100

#### 12.2. Persistence and degradability

**Persistence and degradability** There are no data on the degradability of this product.

##### Ecological information on ingredients.

##### CLOTHIANIDIN TG

**Persistence and degradability** The product is not readily biodegradable.

#### 12.3. Bioaccumulative potential

##### Ecological information on ingredients.

##### CLOTHIANIDIN TG

**Bioaccumulative potential** The product is not bioaccumulating.

**Partition coefficient** : 0.7 @ 25°C

#### 12.4. Mobility in soil

**Mobility** Unknown

##### Ecological information on ingredients.

## Pesguard CT 2.6

### CLOTHIANIDIN TG

**Mobility** Readily absorbed into the soil.

#### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

#### Ecological information on ingredients.

### CLOTHIANIDIN TG

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

#### 12.6. Other adverse effects

**Other adverse effects** None known.

#### Ecological information on ingredients.

### CLOTHIANIDIN TG

**Other adverse effects** None known.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**General information** Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. When handling waste, the safety precautions applying to handling of the product should be considered.

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Environmental Manager must be informed of all major spillages. Avoid the spillage or runoff entering drains, sewers or watercourses.

### SECTION 14: Transport information

**Road transport notes** Avoid releasing into the environment.

**Rail transport notes** Avoid releasing into the environment.

**Sea transport notes** Do not release into the environment.

#### 14.1. UN number

**UN No. (ADR/RID)** 3082

**UN No. (IMDG)** 3082

**UN No. (ICAO)** 3082

#### 14.2. UN proper shipping name

**Proper shipping name (ADR/RID)** Environmentally Hazardous Substance, Liquid, N.O.S (Clothianidin, 1,2-benzothiazio-3,(2H)one)

**Proper shipping name (IMDG)** Environmentally Hazardous Substance, Liquid, N.O.S (Clothianidin, 1,2-benzothiazio-3,(2H)one)

**Proper shipping name (ICAO)** Environmentally Hazardous Substance, Liquid, N.O.S (Clothianidin, 1,2-benzothiazio-3,(2H)one)

## Pesguard CT 2.6

**Proper shipping name (ADN)** Environmentally Hazardous Substance, Liquid, N.O.S (Clothianidin, 1,2-benzothiazol-3-(2H)one)

### 14.3. Transport hazard class(es)

ADR/RID class 9

IMDG class 9

ICAO class/division 9

### 14.4. Packing group

IMDG packing group III

ICAO packing group III

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



### 14.6. Special precautions for user

EmS F-A,S-F

Emergency Action Code 90

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

Transport in bulk according to No information required.

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

**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).  
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.

## SECTION 16: Other information

**Issued by** HS&E Manager.

**Revision date** 31/08/2016

**Revision** 10

**Supersedes date** 09/08/2016

**SDS number** 10010



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**Hazard statements in full**

H302 Harmful if swallowed.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H400 Very toxic to aquatic life.  
H410 Very toxic 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.