

# Summary of product characteristics for a biocidal product

**Product name:** TERMIFILM

**Product type(s):** PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

**Authorisation number:** FR-2018-0058

**R4BP 3 asset reference number:** FR-0014441-0000

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## Administrative information

### 1.1. Trade names of the product

TERMIFILM
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### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	BERKEM DEVELOPPEMENT
	Address	Marais Ouest 24680 Gardonne France
<b>Authorisation number</b>	FR-2018-0058	
<b>R4BP 3 asset reference number</b>	FR-0014441-0000	
<b>Date of the authorisation</b>	21/08/2018	
<b>Expiry date of the authorisation</b>	20/08/2028	

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

<b>Name of the manufacturer</b>	SARPAP & CECIL INDUSTRIES sas - BERKEM Group
<b>Address of the manufacturer</b>	Marais Ouest 24680 Gardonne France
<b>Location of manufacturing sites</b>	Marais Ouest 24680 Gardonne France

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

<b>Active substance</b>	1342 - Permethrin
<b>Name of the manufacturer</b>	LANXESS Deutschland GmbH
<b>Address of the manufacturer</b>	Kennedyplatz 1 D-50568 Köln Germany
<b>Location of manufacturing sites</b>	Bayer Vapi Private Limited Plot # 306/3 II Phase, GIDC Vapi 396 195 Gujarat India

<b>Active substance</b>	1342 - Permethrin
<b>Name of the manufacturer</b>	TAGROS Chemicals India Ltd
<b>Address of the manufacturer</b>	72 Marshalls road, Egmore, Chennai-600 008 Tamil Nadu India
<b>Location of manufacturing sites</b>	A4 / 1 & 2 SIPCOT Industrial Complex, PACHAYANKUPPAM, 607 005 CUDDALORE Tamil Nadu India

## 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 (%)
Permethrin		Active Substance	52645-53-1	258-067-9	1,08

### 2.2. Type of formulation

other (film)
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	<p>May cause an allergic skin reaction.</p> <p>Very toxic to aquatic life with long lasting effects.</p>
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## Precautionary statements

<p>Avoid breathing .</p> <p>Contaminated work clothing should not be allowed out of the workplace.</p> <p>Avoid release to the environment.</p> <p>Wear .</p> <p>IF ON SKIN:Wash with plenty of water/soap.</p> <p>If skin irritation or rash occurs:Get medical .</p> <p>Specific treatment (see first aid instruction on this label).</p> <p>Collect spillage.</p> <p>Dispose of to hazardous or special waste collection point in accordance with local/regional/national/international regulation.</p>
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## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - Preventive treatment before construction

##### Product type

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
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##### Where relevant, an exact description of the authorised use

The product TERMIFILM is a ready-to-use anti-termites physico-chemical barrier used in pre-construction, for protection of buildings.
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##### Target organism(s) (including development stage)

Scientific name: Reticulitermes spp Common name: Subterranean termites Development stage: Workers
Scientific name: Reticulitermes spp Common name: Subterranean termites Development stage: soldiers
Scientific name: Reticulitermes spp Common name: Subterranean termites Development stage: Nymphs
Scientific name: Coptotermes spp Common name: Subterranean termites Development stage: Workers
Scientific name: Coptotermes spp Common name: Subterranean termites Development stage: soldiers
Scientific name: Coptotermes spp Common name: Subterranean termites Development stage: Nymphs
Scientific name: Heterotermes spp Common name: Subterranean termites Development stage: Workers
Scientific name: Heterotermes spp Common name: Subterranean termites Development stage: soldiers

Scientific name: Heterotermes spp  
Common name: Subterranean termites  
Development stage: Nymphs

Scientific name: Prorhinotermes spp  
Common name: Subterranean termites  
Development stage: Workers

Scientific name: Prorhinotermes spp  
Common name: Subterranean termites  
Development stage: soldiers

Scientific name: Prorhinotermes spp  
Common name: Subterranean termites  
Development stage: Nymphs

Scientific name: Nasutitermes spp  
Common name: Tree termites  
Development stage: Workers

Scientific name: Nasutitermes spp  
Common name: Tree termites  
Development stage: soldiers

Scientific name: Nasutitermes spp  
Common name: Tree termites  
Development stage: Nymphs

Scientific name: Cryptotermes spp  
Common name: Tree termites  
Development stage: Workers

Scientific name: Cryptotermes spp  
Common name: Tree termites  
Development stage: soldiers

Scientific name: Cryptotermes spp  
Common name: Tree termites  
Development stage: Nymphs

**Field(s) of use**

Outdoor

Preventive treatment before the construction

**Application method(s)**

Antitermite preventive protection before construction -  
Before pouring the slab: direct application of the film on the ground or embankment

**Application rate(s) and frequencies**

Ready-to use product containing 1 % w/w permethrin - - -  
Ready-to use product containing 1 % w/w permethrin  
One application during the construction of the building

**Category(ies) of users**

Professional

**Pack sizes and packaging material**

LDPE roller of 30 m<sup>2</sup> (width: 6m; length: 5m)  
LDPE roller of 75 m<sup>2</sup> (width: 3m; length: 25m)  
LDPE roller of 150 m<sup>2</sup> (width: 6m; length: 25m)

Packaging material is a transparent plastic film LDPE

#### 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

- To ensure a satisfactory level of efficacy and avoid the development of resistance in susceptible insect populations, the following recommendations have to be implemented:
- Always read the label or leaflet before use and respect follow all the instructions provided.
- Inform the registration holder if the treatment is ineffective

#### 5.2. Risk mitigation measures

- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) during the handling of the product.
- avoid any contamination of food, feed or drinks
- During its application step, do not expose the film to rain.

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

- Skin contact: Wash contaminated skin with soap and water. Contact poison treatment specialist if symptoms occur.
- Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.
- Mouth contact: Wash out mouth with water. Contact poison treatment specialist.
- Keep the container or label available.

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

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

- Shelf-life of the product: 2 years.

### 6. Other information

- The authorization holder has to report any observed resistance incidents to the Competent Authorities (CA) or other appointed bodies involved in resistance management.
- Inform the registration holder if the treatment is ineffective