

# Summary of product characteristics for a biocidal product

**Product name:** Ben's 30

**Product type(s):** PT19 - Repellents and attractants (Pest control)

**Authorisation number:** IE/BPA 70334

**R4BP 3 asset reference number:** IE-0011547-0000

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## Administrative information

### 1.1. Trade names of the product

Ben's 30
Ben's Insect Repellent

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Laboratorio Chimico Farmaceutico A.Sella srl
	Address	Via Vicenza 67 36015 Schio Italy
<b>Authorisation number</b>	IE/BPA 70334	
<b>R4BP 3 asset reference number</b>	IE-0011547-0000	
<b>Date of the authorisation</b>	01/08/2016	
<b>Expiry date of the authorisation</b>	26/07/2026	

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

<b>Name of the manufacturer</b>	Tender Corporation
<b>Address of the manufacturer</b>	944 Industrial Park Road NH 03651 Littleton United States
<b>Location of manufacturing sites</b>	944 Industrial Park Road NH 03651 Littleton United States

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

<b>Active substance</b>	23 - N,N-diethyl-meta-toluamide
<b>Name of the manufacturer</b>	Clariant Produkte (Deutschland) GmbH (Acting for Clariant Corporation (United States))
<b>Address of the manufacturer</b>	625 E. Catawba Avenue NC 28120 Mount Holly United States
<b>Location of manufacturing sites</b>	2114 Larry Jeffers Road SC 29045 Elgin United States
	625 E. Catawba Avenue NC 28120 Mount Holly United States

## 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 (%)
N,N-diethyl-meta-toluamide	N,N-diethyl-m-toluamide	Active Substance	134-62-3	205-149-7	30

### 2.2. Type of formulation

AL - Any other liquid
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## 3. Hazard and precautionary statements

<b>Hazard statements</b>	<p>Causes serious eye irritation.</p> <p>Harmful to aquatic life with long lasting effects.</p>
<b>Precautionary statements</b>	<p>Keep out of reach of children.</p> <p>Keep only in original packaging.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</p> <p>Avoid release to the environment.</p>

Do not breathe spray.

Use only outdoors or in a well-ventilated area.

Dispose of contents to in accordance with local regulations.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - For non-professional use in and around the household

<b>Product type</b>	PT19 - Repellents and attractants (Pest control)								
<b>Where relevant, an exact description of the authorised use</b>	VII.2 Health Protection								
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Culicidae: Common name: Mosquitoes Development stage: Imagines and adults</p> <p>Scientific name: Ixodidae: Common name: Ticks Development stage: Imagines and adults</p>								
<b>Field(s) of use</b>	<p>Indoor</p> <p>Outdoor</p> <p>IV.1 Indoor use IV.2 outdoor use</p>								
<b>Application method(s)</b>	<p>spraying (topical application to human skin) Detailed description:</p> <p>Spraying (topical application to human skin) The product is to be applied at 0.80 mg product cm-2 skin (equivalent to 0.24 mg DEET.cm-2 skin).</p>								
<b>Application rate(s) and frequencies</b>	<p>Application Rate: The product is to be applied at 0.80 mg product cm-2 skin (equivalent to 0.24 mg DEET.cm-2 skin). Dilution (%): 0 Number and timing of application:</p> <p>Use against mosquitoes and ticks: repels mosquitoes for up to 5 hours and ticks for up to 4.5 hours .</p> <table border="0"> <tr> <td>Use scenario</td> <td>Maximum number of pump sprays of the biocidal product directly to the skin per day</td> </tr> <tr> <td>Adult</td> <td>58</td> </tr> <tr> <td>Child &gt;12</td> <td>23</td> </tr> <tr> <td>Child 2-12</td> <td>9</td> </tr> </table>	Use scenario	Maximum number of pump sprays of the biocidal product directly to the skin per day	Adult	58	Child >12	23	Child 2-12	9
Use scenario	Maximum number of pump sprays of the biocidal product directly to the skin per day								
Adult	58								
Child >12	23								
Child 2-12	9								

## Category(ies) of users

General public (non-professional)

## Pack sizes and packaging material

Bottle, Plastic: HDPE, 37 or 100 ml  
The bottle has an integral trigger spray

Bottle, Plastic: PET, 37 or 100 ml  
The bottle has an integral trigger spray

### 4.1.1 Use-specific instructions for use

The following information is required on the biocidal product label: Instructions which clearly inform the user how, when and at what frequency (including maximum number of daily applications) the product is to be applied directly to the skin.

The product is to be applied once a day for adults, children over 12 years of age and children aged between 2 and 12 years of age. Avoid contact with eyes and mouth.

The product is not for use on children under 2 years of age.

A child between 2 and 12 years old may be treated directly to the skin once a day on the head, neck, lower arms and feet, with the rest of body protected by clothing.

The product should not be applied to the hands of children under 12 years old.

Do not breathe spray .Use only outdoors or in well ventilated areas'.

Care should be taken in the application of product to minimise the potential of splashes, drips and/or spray mist to reach the ground.

After returning indoors, wash the product off with water and soap.

It is recommended that clothing is used to cover any untreated areas of skin and so restrict access by biting insects.

### 4.1.2 Use-specific risk mitigation measures

The following information is required on the biocidal product label: Instructions which clearly inform the user how, when and at what frequency (including maximum number of daily applications) the product is to be applied directly to the skin.

The product is to be applied once a day for adults, children over 12 years of age and children aged between 2 and 12 years of age.

Avoid contact with eyes and mouth. Do not spray directly onto face.

The product is not for use on children under 2 years of age.

A child between 2 and 12 years old may be treated directly to the skin once a day on the head, neck, lower arms and feet, with the rest of body protected by clothing.

The product should not be applied to the hands of children under 12 years old.

Do not breathe spray [P260].

Use only outdoors or in well ventilated areas' [P271].

Care should be taken in the application of product to minimise the potential of splashes, drips and/or spray mist to reach the ground.

After returning indoors, wash the product off with water and soap.

Keep out of reach of children. Keep in a safe place. Do not contaminate foodstuff, eating utensils or food contact surfaces.

It is recommended that clothing is used to cover any untreated areas of skin and so restrict access by biting insects.

### 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

Inhalation:When inhaled remove to fresh air and seek medical aid.

Contact with eyes:In case of contact with eyes rinse thoroughly with plenty of water. If symptoms persist, seek medical advice

Ingestion:When swallowed seek medical aid immediately and show the physician the packaging or the label of the packaging.

Contact with skin:Can cause irritation to sensitive individuals. If irritation occurs wash skin with soap and water

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

Do not empty into drains. Do not contaminate ground, waterbodies or watercourses with chemicals or used container. Do not reuse container.

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

Store in original container. Shelf life up to 3 years.

### **5. General directions for use**

#### **5.1. Instructions for use**

See Authorised uses.

#### **5.2. Risk mitigation measures**

See Authorised uses.

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

See Authorised uses.

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

See Authorised uses.

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

See Authorised uses.

## 6. Other information