

# Summary of product characteristics for a biocidal product

**Product name:** Care Plus Anti Insect DEET Spray 50%

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

**Authorisation number:** IE/BPA 70790

**R4BP 3 asset reference number:** IE-0024132-0000

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## Administrative information

### 1.1. Trade names of the product

Care Plus Anti-Insect DEET Spray 50%
Medicare Insect Repellent Spray 50% Deet

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Primmed BV
	Address	De Huchtstraat 14 1327 EE Almere Netherlands
<b>Authorisation number</b>	IE/BPA 70790	
<b>R4BP 3 asset reference number</b>	IE-0024132-0000	
<b>Date of the authorisation</b>	10/06/2020	
<b>Expiry date of the authorisation</b>	24/12/2024	

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

<b>Name of the manufacturer</b>	Tropenzorg B.V.
<b>Address of the manufacturer</b>	De Huchtstraat 14 1327 EE Almere Netherlands
<b>Location of manufacturing sites</b>	Niverpack, Artemisweg 111 8239 DD Lelystad Netherlands
	Belcofill BV, Impulsstraat 7 2220 Heist-op-den-Berg Belgium

### 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>	Vertellus Performance Material Inc.
<b>Address of the manufacturer</b>	2110 High Point Road NC 27403 Greensboro United States
<b>Location of manufacturing sites</b>	2110 High Point Road NC 27403 Greensboro 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	50
Ethanol	Ethanol	Non-active substance		200-578-6	49,999

### 2.2. Type of formulation

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

<b>Hazard statements</b>	<p>Highly flammable liquid and vapour.</p> <p>Causes serious eye irritation.</p> <p>Harmful to aquatic life with long lasting effects.</p>
<b>Precautionary statements</b>	<p>If medical advice is needed, have product container or label at hand.</p> <p>Keep out of reach of children.</p> <p>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.</p> <p>Do not breathe vapours.</p> <p>Use only outdoors or in a well-ventilated area.</p>

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Dispose of contents to chemical waste.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - To repel mosquitoes and ticks on humans

**Product type**

PT19 - Repellents and attractants (Pest control)

**Where relevant, an exact description of the authorised use**

Repellent against mosquitoes and ticks on humans

**Target organism(s) (including development stage)**

Scientific name: Culicidae:  
Common name: Mosquitoes  
Development stage: Adults

Scientific name: Ixodoidea  
Common name: Ticks  
Development stage: Adults

**Field(s) of use**

Indoor

Outdoor

For use indoors in well ventilated areas and outdoors.

**Application method(s)**

Method: Spraying

Detailed description:

Apply sparingly to exposed body parts, divide the product evenly over the skin.

**Application rate(s) and frequencies**

Application Rate: Apply sparingly to exposed body parts

Dilution (%): 0

Number and timing of application:

Protects the user on average for a period of 10 hours against the bites of common house and Malaria mosquitoes, 9 hours against Yellow fever mosquitoes and 5 hours against tick bites. The protection time against certain aggressive tropical tick species can be shorter.

Frequency: do not use more than once per day.

**Category(ies) of users**

General public (non-professional)

**Pack sizes and packaging material**

Bottle, Plastic: HDPE , 8 - 200 mL

#### 4.1.1 Use-specific instructions for use

See generic instructions of use.

#### 4.1.2 Use-specific risk mitigation measures

See generic instructions of use.

#### 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

See generic instructions of use.

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

See generic instructions of use.

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

See generic instructions of use.

### 5. General directions for use

#### 5.1. Instructions for use

Apply Care Plus DEET sparingly and carefully to parts of the body that are not covered by clothing; divide the product evenly over the skin.

- Wear long pants and/or long sleeved shirt.
- Keep the spray bottle at least 15 cm from the skin, do not spray directly on the face. To protect the face from insect bites, first spray or spread a small quantity of Care Plus DEET onto the palm of the hand and then spread on the face.

#### 5.2. Risk mitigation measures

Restrictions and warnings

- Do not use on children younger than 17 years
- Do not use more than once a day.
- Do not apply under clothing.
- Avoid contact with eyes, mucous membranes, nose, lips and damaged skin.
- Do not apply Care Plus DEET to areas around joints such as behind the knees or inside the elbows where skin folds normally occur.
- When used in combination with sun block lotion, apply sun block first then wait 30 minutes before applying the Care Plus DEET product.
- Avoid contact with food.
- Wash your hands thoroughly with soap and water before eating or drinking.
- Application of Care Plus DEET is not advised for sensitive groups such as pregnant and breast feeding women.
- Wash the areas of skin that have been treated when protection is no longer needed or if side effects occur.
- Use only outdoors or in a well-ventilated area.
- Do not inhale the product.
- Keep this product away from children.
- Avoid contact with plastics (glasses), synthetic-/leather clothing and painted surfaces.

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

Inhalation: move the victim to fresh air and place in a comfortable position for breathing. Seek medical assistance if the victim feels unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Swallowing: have the victim drink one or two glasses of water, rinse the mouth and induce vomiting by finger in throat. Do not induce vomiting nor insert anything into the mouth when unconscious.

Immediately seek medical assistance if the victim feels unwell.

Contact with open wounds: rinse with plenty of water. Seek medical assistance if irritation persists.

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

Do not reuse the container for any other purpose.  
Dispose any remaining product to a waste recycling centre as hazardous waste rather than to domestic waste

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

The shelf-life of the product is expected to be 5 years in its commercial container.

**6. Other information**