# Summary of product characteristics for a biocidal product

Product name: Mosquito Milk Spray 50% DEET

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

**Authorisation number: 2201-1** 

**R4BP 3 asset reference number:** BG-0015723-0000

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## **Administrative information**

### 1.1. Trade names of the product

Jungle Formula Maximum Original	
Jungle Formula Maximum Original	

### 1.2. Authorisation holder

Name and address of the	Name	Omega Pharma International n.v.	
authorisation holder	Address	Venecoweg, 26 9810 nazareth Belgium	
Authorisation number	2201-1		
R4BP 3 asset reference number	BG-0015723-0000		
Date of the authorisation	04/09/2017		
Expiry date of the authorisation	01/08/2024		

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

Name of the manufacturer	Jaico RDP NV
Address of the manufacturer	Nijverheidslaan 1545 3660 Opglabbeek Belgium
Location of manufacturing sites	Nijverheidslaan 1545 3660 Opglabbeek Belgium

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

Active substance	23 - N,N-diethyl-meta-toluamide
Name of the manufacturer	Vertellus
Address of the manufacturer	2110 High Point Road NC 27403 Greensboro United States
Location of manufacturing sites	2110 High Point Road 3660 Greensboro Belgium

# 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		Active Substance	134-62-3	205-149-7	48,5
Alcohol Denaturans	Ethyl Alcohol		64-17-5	200-578-6	37,77

# 2.2. Type of formulation

AL - Any other liquid

# 3. Hazard and precautionary statements

Hazard statements	Highly flammable liquid and vapour.  Causes serious eye irritation.
Precautionary statements	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources
,	No smoking.  IF IN EYES:Rinse cautiously with water for several minutes.Remove contact lenses, if present and easy to do. Continue rinsing.
	Keep out of reach of children.
	Do not breathe spray.
	Do no eat, drink or smoke when using this product.
	Use only outdoors or in a well-ventilated area.

4. Authorised use(s)	
4.1 Use description	
Use 1 - Insect Repellent	
Product type	PT19 - Repellents and attractants (Pest control)
Where relevant, an exact description of the authorised use	
Target organism(s) (including development stage)	Scientific name: Culicidae: Common name: House mosquitoe Development stage: Adults
	Scientific name: Culicidae: Common name: Aedes mosquitoes Development stage: Adults
	Scientific name: Culicidae: Common name: Anopheles mosquitoes Development stage: Adults
Field(s) of use	Other
Application method(s)	Spraying - Apply sparingly on the uncovered parts of the body. Spread equally. Do not apply near eyes, lips and damaged skin. Use ca. 1 ml per 600 cm2 of skin (corresponds with 1 ml per adult male arm)
Application rate(s) and frequencies	1 ml per 600 cm2 of skin - 50 - 1 time a day
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Bottle - Plastic: HDPE - 75 mL

# 4.1.1 Use-specific instructions for use

This product can only be used to repel mosquitoes to protect people. This product is intended for non-professional use only. This product provides on average 9 hours of protection against the most common mosquito species in the Netherlands. For some tropical mosquito species the protection time can be much shorter: on average 4 hours against the yellow fever mosquito and 8 hours against the malaria mosquito. Factors such as temperature, humidity and transpiration can influence the efficacy. Apply softly and evenly over the bare skin that needs protection. For use on the face apply the product first on the hand and than use the hand to apply it to the face. Avoid contact with eyes, mucous membranes and damaged skin. Avoid contact with food, plastics and lacquered surfaces. Use only outdoors or in a well-ventilated area and do not inhale the product. Do not use more than once a day. Do not use on children 17 years old. Keep this product away from children. Close the bottle well. It is recommended that users of products based on DEET consult the instructions of the National Coordination Centre Travellers Information (LCR) when travelling abroad.

#### 4.1.2 Use-specific risk mitigation measures

This product can only be used to repel mosquitoes to protect people. This product is intended for non-professional use only. This product provides on average 9 hours of protection against the most common mosquito species in the Netherlands. For some tropical mosquito species the protection time can be much shorter: on average 4 hours against the yellow fever mosquito and 8 hours against the malaria mosquito. Factors such as temperature, humidity and transpiration can influence the efficacy. Apply softly and evenly over the bare skin that needs protection. For use on the face apply the product first on the hand and than use the hand to apply it to the face. Avoid contact with eyes, mucous membranes and damaged skin. Avoid contact with food, plastics and lacquered surfaces. Use only outdoors or in a well-ventilated area and do not inhale the product. Do not use more than once a day. Do not use on children 17 years old. Keep this product away from children. Close the bottle well. It is recommended that users of products based on DEET consult the instructions of the National Coordination Centre Travellers Information (LCR) when travelling abroad.

# 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

Do not reuse the packaging and do not dump the product into the environment.

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

Do not reuse the packaging and do not dump the product into the environment.

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

Keep the product dry and do not place it in direct sunlight. Shelf-life 2 years.

#### 5. General directions for use

#### 5.1. Instructions for use

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### 5.2. Risk mitigation measures

This product can only be used to repel mosquitoes to protect people. This product is intended for non-professional use only. This product provides on average 9 hours of protection against the most common mosquito species in the Netherlands. For some tropical mosquito species the protection time can be much shorter: on average 4 hours against the yellow fever mosquito and 8 hours against the malaria mosquito. Factors such as temperature, humidity and transpiration can influence the efficacy. Apply softly and evenly over the bare skin that needs protection. For use on the face apply the product first on the hand and than use the hand to apply it to the face. Avoid contact with eyes, mucous membranes and damaged skin. Avoid contact with food, plastics and lacquered surfaces. Use only outdoors or in a well-ventilated area and do not inhale the product. Do not use more than once a day. Do not use on children 17 years old. Keep this product away from children. Close the bottle well. It is recommended that users of products based on DEET consult the instructions of the National Coordination Centre Travellers Information (LCR) when travelling abroad.

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

Do not reuse the packaging and do not dump the product into the environment.
5.4. Instructions for safe disposal of the product and its packaging
Do not reuse the packaging and do not dump the product into the environment.
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage
Keep the product dry and do not place it in direct sunlight. Shelf-life 2 years.
6. Other information