

Summary of product characteristics for a biocidal product

Product name: Mosquito Milk Roll On 20% DEET

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

Authorisation number: 46

R4BP 3 asset reference number: CY-0010433-0000

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Administrative information

1.1. Trade names of the product

Mosquito Milk Roll On 20% DEET

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Jaico RDP nv
	Address	Venecoweg 26 9810 Nazareth Belgium
Authorisation number	46	
R4BP 3 asset reference number	CY-0010433-0000	
Date of the authorisation	08/11/2013	
Expiry date of the authorisation	01/11/2023	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Omega Pharma Manufacturing GmbH & Co. KG
Address of the manufacturer	Benzstraße 25 71083 Herrenberg Germany
Location of manufacturing sites	Benzstraße 25 71083 Herrenberg Germany

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

Active substance	23 - N,N-diethyl-meta-toluamide
Name of the manufacturer	Vertellus Performance Materials Inc.
Address of the manufacturer	2110 High Point Road NC 27403 Greensboro United States
Location of manufacturing sites	2110 High Point Road NC 27403 Greensboro United States
Active substance	23 - N,N-diethyl-meta-toluamide
Name of the manufacturer	Clariant Corporation
Address of the manufacturer	625 E. Catawba Avenue NC 28120 Mt. Holly United States
Location of manufacturing sites	625 E. Catawba Avenue NC 28120 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	N,N-diethyl-m-toluamide	Active Substance	134-62-3	205-149-7	20
Ethanol			64-17-5	200-578-6	33.64

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Flammable liquid and vapour.
Causes serious eye damage.

Precautionary statements

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. – No smoking.

Do not eat, drink or smoke when using this product.

IF IN EYES:

Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER.

4. Authorised use(s)

4.1 Use description

Use 1 - Insect Repellent for human use.

Product type	PT19 - Repellents and attractants (Pest control)
Where relevant, an exact description of the authorised use	Product to repel mosquitoes from humans
Target organism(s) (including development stage)	Culicidae:-Aedes mosquitoes-Adults Culicidae:-Anopheles mosquitoes-Adults Culicidae:-House mosquito-Adults
Field(s) of use	Indoor Outdoor
Application method(s)	Spraying - Roll evenly and soft over the skin that needs to be protected.
Application rate(s) and frequencies	1 ml/ 600 cm ² - 0 - 2 times/ day
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Bottle, Glass , 50 mL

Bottle, Plastic: HDPE , 50 mL

4.1.1 Use-specific instructions for use

this product gives an average of 7 hours of protection against the most common mosquito species in the Netherlands. The duration can be shorter for some tropical species, with an average of 4 hours of protection for the yellow fever mosquito and 6 hours against malaria mosquito. Factors like temperature, humidity and sweating may affect the efficacy of the product. Roll evenly and soft over the skin that needs to be protected. Repeat application if necessary after swimming, bathing or when efficacy decreases.

4.1.2 Use-specific risk mitigation measures

Avoid contact with eyes, mucous membranes and damaged skin. Avoid contact with food, plastics and painted surfaces. Use only outdoors or in a well ventilated place. Do not use more then twice a day. Do not use in children under 12 years.

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

Prevent release to the environment and do not reuse packaging. Avoid contact with eyes, mucous membranes and damaged skin. Avoid contact with food, plastics and painted surfaces. Use only outdoors or in a well ventilated place. Do not use more then twice a day. Do not use in children under 12 years

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

Prevent release to the environment and do not reuse packaging.

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

Keep out of reach of children, store in a dry place, out of direct sunlight. Keep container tightly shut. Shelf-life: 5 years.

5. General directions for use

5.1. Instructions for use

this product gives an average of 7 hours of protection against the most common mosquito species in the Netherlands. The duration can be shorter for some tropical species, with an average of 4 hours of protection for the yellow fever mosquito and 6 hours against malaria mosquito. Factors like temperature, humidity and sweating may affect the efficacy of the product. Roll evenly and soft over the skin that needs to be protected. Repeat application if necessary after swimming, bathing or when efficacy decreases.

5.2. Risk mitigation measures

Avoid contact with eyes, mucous membranes and damaged skin. Avoid contact with food, plastics and painted surfaces. Use only outdoors or in a well ventilated place. Do not use more than twice a day. Do not use in children under 12 years. Do not apply on the face.

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

Prevent release to the environment and do not reuse packaging. Avoid contact with eyes, mucous membranes and damaged skin. Avoid contact with food, plastics and painted surfaces. Use only outdoors or in a well ventilated place. Do not use more than twice a day. Do not use in children under 12 years

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

Prevent release to the environment and do not reuse packaging.

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

Keep out of reach of children, store in a dry place, out of direct sunlight. Keep container tightly shut. Shelf-life: 5 years.

6. Other information