# Summary of product characteristics for a biocidal product

Product name: Nobite Hautspray

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

Authorisation number: CH-2017-0006

**R4BP 3 asset reference number:** CH-0016658-0000

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# **Administrative information**

# 1.1. Trade names of the product

NOBITE DEET 50% Hautspray Spray répulsif cutané	

## 1.2. Authorisation holder

Name and address of the	Name	Tropical Concept	
authorisation holder	Address	42 rue Monge 75005 Paris France	
Authorisation number			
	CH-2017-0006		
R4BP 3 asset reference number	CH-0016658-0000		
Date of the authorisation	29/01/2015		
Expiry date of the authorisation	21/11/2024		

# 1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Cooperation Pharmaceutique Française
Address of the manufacturer	Place Lucien Auvert 77020 Melun France
Location of manufacturing sites	Place Lucien Auvert 77020 Melun France

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

Active substance	23 - N,N-diethyl-meta-toluamide
Name of the manufacturer	Clariant US
Address of the manufacturer	625 Catawba Avenue 28120 Mount Holly, NC United States
Location of manufacturing sites	625 Catawba Avenue 28120 Mount Holly, NC United States
Active substance	23 - N,N-diethyl-meta-toluamide
Name of the manufacturer	Vertellus Performance Materials
Address of the manufacturer	2110 High Point Road 27403 Greensboro, NC United States
Location of manufacturing sites	2110 High Point Road 27403 Greensboro, NC 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		Active Substance	134-62-3	205-149-7	50

# 2.2. Type of formulation

AL - Any other liquid

# 3. Hazard and precautionary statements

**Hazard statements** 

Flammable liquid and vapour.

Causes serious eye irritation.

#### **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.

Keep container tightly closed.

Store in a well-ventilated place. Keep cool.

# 4. Authorised use(s)

#### 4.1 Use description

#### Use 1 - Body repellent

## **Product type**

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

PT19 - Repellents and attractants (Pest control)

Body repellent

Scientific name: Culicidae: Common name: Anopheles mosquitoes Development stage: Adults

Scientific name: Culicidae: Common name: Aedes mosquitoes Development stage: Adults

Scientific name: Culicidae: Common name: House mosquitoe Development stage: Adults

Scientific name: Psychodidae: Common name: Sandflies Development stage: Adults

Scientific name: Metastigmata (Ixodida): Common name: Ticks Development stage: nymphs and adults

#### Field(s) of use

Indoor

Outdoor

## Application method(s)

Spraying -

The product is sprayed into the palm of the hand and then spread over the exposed skin areas (face, neck, 3/4 arms, hands, 1/2 legs)

### Application rate(s) and frequencies

0.4 mg/cm<sup>2</sup> - 100 -

Two applications per day, maximum.

Time of protection:

- mosquitoes and sandflies: up to 8 hours

	- ticks: up to 7 hours
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Bottle - Plastic: composite: - 125 mL
4.1.1 Use-specific instruction	ns for use
-	
4.1.2 Use-specific risk mitiga	ation measures
-	
-	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.1.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
-	
4.1.5 Where specific to the usunder normal conditions of s	se, the conditions of storage and shelf-life of the product storage
-	

- 5. General directions for use
- 5.1. Instructions for use

Shake before use.

Use in well ventilated areas.

Do not use on children less than 2 years old.

Do not use on children between 2 and 12 years old and for pregnant women, except where motivated by the risk for human health through e.g. outbreaks of insect-borne diseases.

For children between 2 and 12 years, the product should be applied by an adult.

Warning: for children between 2 and 12 years, wear long-sleeved shirt and long trousers.

Respect the recommended application doses.

Do not exceed more than 2 application per day.

Reapply following contact with water (swimming), without exceeding the maximum number of recommended application numbers.

Only apply on uncovered skin (face, neck, 3/4 arms, hands, 1/2 legs).

Do not spray directly on face, e.g. spray on the hands and then apply to face.

Do not use on damaged skin (skin lesions, sunburn, skin disease, ...).

In case of application of a sunscreen, wait at least 20 minutes after this application to apply the product.

The time of protection may be adversely affected by perspiration, humidity, friction, high temperature, wind ...

#### 5.2. Risk mitigation measures

Do not put hands in mouth after use.

To prevent contamination of food, avoid contact of treated skin with food.

Do not use the spray near food and surfaces that may come into contact with food or drinkintended for human consumption.

Keep away from food, drink and animal feeding stuff.

Do not use the product before bathing or showering.

The authorisation holder should be informed in case of inefficiency of the treatment.

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

If swallowed:

Risk of dizziness and loss of consciousness. Ingestion can lead to acute poisoning. Immediately call ... or a poison control center. Do not induce vomiting without medical advice.

In case of contact with eyes:

If necessary, remove contact lenses. Wash under tepid water for about 10 minutes, eyes open, and do not forget to wash under eyelids. If the eyes are red two hours after washing, seek medical attention.

In case of skin lesions, red patches or persistent pain after application of the product, consult a doctor.

The active substance contained in the product (DEET) is likely to induce a nervous hyperexcitability especially with sensitive person (epilepic) or when co-exposure with a convulsant product.

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

Dispose of contents/container to a suitable collection point.

Leave biocidal products in original containers.

Do not mix with other wastes.

Containers containing residues of the product have to be handled according to national regulations.

Do not allow product to directly reach sewage system, surface waters or ground water.

In case of accidental spillage of this product collect escaping product by means of liquidbinding material (e. g. grit, universal binder material, diatomaceous earth) and dispose off ashazardous waste.

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

The product must not be stored more than 6 months at 40°C

Keep out of the reach of children.

The product could be conserved 3 years at 25°C since the manufacturing date.

#### 6. Other information