

Summary of product characteristics for a biocidal product

Product name: Anti-Brumm Forte

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

Authorisation number: CH-2013-ZL-0001

R4BP 3 asset reference number: CH-0008494-0000

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Administrative information

1.1. Trade names of the product

Anti-Brumm Forte

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Verfora SA
	Address	Route de Moncor 12 1752 Villars-sur Glâne Switzerland
Authorisation number	CH-2013-ZL-0001	
R4BP 3 asset reference number	CH-0008494-0000	
Date of the authorisation	31/10/2013	
Expiry date of the authorisation	28/02/2025	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Frike Cosmetic AG
Address of the manufacturer	Howartstrasse 9 9642 Ebnat – Kappel Switzerland
Location of manufacturing sites	Howartstrasse 9 9642 Ebnat – Kappel Switzerland

Name of the manufacturer	Frike Chemicals AG
Address of the manufacturer	Motorenstrasse 2a 8623 Wetzikon ZH Switzerland
Location of manufacturing sites	Motorenstrasse 2a 8623 Wetzikon ZH Switzerland

Name of the manufacturer	Armeeapotheke
Address of the manufacturer	Worbentalstrasse 36 CH-3063 Ittigen Switzerland
Location of manufacturing sites	Worbentalstrasse 36 CH-3063 Ittigen Switzerland

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

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	29,9
Ethanol	Ethanol	Non-active substance	64-17-5	200-578-6	32,7

2.2. Type of formulation

AL - Any other liquid

3. Hazard and precautionary statements

Hazard statements

Flammable liquid and vapour.
Causes serious eye irritation.
Harmful to aquatic life with long lasting effects.

Precautionary statements

If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Avoid breathing spray.
Do not eat, drink or smoke when using this product.
Avoid release to the environment.
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 acc. to inter/national rules.

4. Authorised use(s)

4.1 Use description

Use 1 - Insect repellent - general public - outdoor

Product type

PT19 - Repellents and attractants (Pest control)

Where relevant, an exact description of the authorised use

Repellent

Target organism(s) (including development stage)

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

Scientific name: Ixodidae:
Common name: Ticks
Development stage: Nymphs, Adults

Field(s) of use

Outdoor

To be applied directly onto the human skin.

Application method(s)

Method: Spraying
Detailed description:
The biocidal product is supplied to the consumer in plastic bottles of 75 ml and 150 ml, equipped with pump spray devices. It is sprayed onto the skin as a repellent against

	mosquitoes and ticks. The use is seasonal, during outdoor activities. To be applied on the uncovered parts of the skin in similar frequencies against mosquitoes and ticks. Protection time is about 6 hours for mosquitoes and 5 hours for ticks.
Application rate(s) and frequencies	<p>Application Rate: Apply sparingly, do not spray the whole body but only exposed skin areas. Reapply only if necessary, especially in cases of strong perspiration or after swimming. Do not use more than twice a day for children under 12 years. Not for use on children under 2 years. For the protection of the environment, do not apply more than twice a day.</p> <p>Dilution (%): 100</p> <p>Number and timing of application: For adults and children >2 years not more than twice per day.</p> <p>The product should be applied sparingly, not to the whole body but only to exposed skin areas. For facial application, the hands are sprayed first and rubbed over the face, avoiding areas around eyes.</p>
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Bottle, Plastic: HDPE, 45 mL, 75 mL and 150 mL

4.1.1 Use-specific instructions for use

Application: Apply sparingly, do not spray the whole body but only exposed skin areas. For facial application, the hands are sprayed first and rubbed over the face, avoiding areas around eyes.

4.1.2 Use-specific risk mitigation measures

Reapply only if necessary, especially in cases of strong perspiration or after swimming.
Do not use more than twice a day for children under 12 years. Not for use on children under 2 years.

For the protection of the environment, do not apply more than twice a day.

Avoid contact with eyes.
Keep out of reach of children.
Contact with wounds and mucous membranes must be avoided.

Not water-resistant.

Do avoid any contact with plastic material and fibers, varnished surfaces, and similar materials.

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

Irritating to eyes. - Rare case reports have associated poisoning symptoms of seizures, headaches, ataxia and/or agitation/restlessness with DEET exposure.

In case of contact with eyes rinse thoroughly with plenty of water. In case of ingestion rinse out mouth and give plenty of water to drink. Do not induce vomiting. Seek medical advice and have product container or label at hand.
In case of accidental release, contain and clean up spill with absorbent material (e.g. sand, universal absorbent, diatomaceous earth). Dispose of absorbed material in accordance with the local regulations.

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

Dispose of contents/container in accordance with local, national, international regulations. Do not discharge into the drains/surface waters/groundwater.

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

Provide solvent-resistant and impermeable floor. Keep only in original container. Do not store together with oxidizing agents. Do not store together with acids. Do not store together with food and animal food/diet. Keep/store out of reach of children. Keep container in a well-ventilated place. Keep container tightly closed. Protect from heat/overheating and from sun.

Shelf life: 4 years

5. General directions for use

5.1. Instructions for use

Application: Apply sparingly, do not spray the whole body but only exposed skin areas. For facial application, the hands are sprayed first and rubbed over the face avoiding areas around eyes.

5.2. Risk mitigation measures

Reapply only if necessary, especially in cases of strong perspiration or after swimming.
Do not use more than twice a day for children under 12 years. Not for use on children under 2 years.
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Shelf life: 4 years

6. Other information