

Date / revised on: 27/01/2003 Version 1

Date / revised on: 03/07/2007

Product : Jaico Mosquito Milk Natural p. 1/5

### 1. Identification of the substance/preparation and company

### **Product Name:**

### Jaico Mosquito Milk Natural Roll-on

Company:

JAICO R.D.P. NV Nijverheidslaan 1545 B-3660 OPGLABBEEK Tel.: +32.98.85.77.67

Emergency information: Tel.: +32.89.85.77.67

# 2. Composition and information on ingredients

Chemical description: multicomponent mixture of organic materials

#### Main ingredients:

Substance	G/I	CAS number	Classification	Einecs/Elincs	Exposure limits
p-menthane 3,8-diol	217.9	42822-86-6	Xn	255-953-7	None
R-phrases: R10-63 43 37/38					
Ethanol (alcohol denat)	470	64-17-5	F	200-578-6	None

The other ingredients are harmless and/or present in a concentration < 1%.

### 3. Hazards identification

### Specific hazards for human health and environment:

This product does not present an immediate concern for emergency personnel.

### **Potential Health Effects:**

Eyes : direct contact with product may result in eye irritation.

Skin : avoid contact with open wounds, abraided skin and mucous membranes.

<u>Ingestion</u>: may be harmful if ingested. <u>Inhalation</u>: vapor may be harmful if inhaled.

Chronic (carcinogen): none of the components in this chemical are listed by IARC,

NTP, or OSHA as carcinogens.

<u>Teratogen</u>: not listed <u>Mutagen</u>: not listed



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#### 4. First aid measures

<u>After ingestion</u>: If swallowed, rinse mouth with water (only if the person is conscious.). Consult a physician if necessary.

After contact with eyes: rinse immediately with plenty of water during 15 minutes and seek medical advise if necessary.

After contact with open wounds: wash with soap and water.

### 5. Fire-fighting measures

<u>Suitable extinguishing media</u>: foam, dry chemical, carbon dioxide. For safety reasons do not use full water jet.

Combustion products:

<u>Firefighting instructions</u>: wear self-contained breathing apparatus and protective clothing.

### 6. Accidental release measures

Personal precautions: use safety glasses.

<u>Environmental precautions</u>: Do not discharge into any drains, surface waters or groundwaters.

Methods for cleaning up/taking up: Cover with an inert organic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Place in cover containers using non-sparking tools and transport outdoors. Dispose of absorbed material in accordance with the regulations.

# 7. Handling and storage

#### Handling

Advise on safe handling: no special measures necessary if used correctly.

#### <u>Storage:</u>

To be stored in tigh sealed and preferably full containers in cool, dry and ventilated area. Protect from heat/overheating and light sources.

### 8. Exposure controls/personal protection

Occupational expose limits.



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# 9. Physical and chemical properties

Form: liquid, Roll-on

Colour: white

Odour: plant oils.

Boiling point: not applicable

Melting point: not applicable Density: (20°C) not applicable

Solubility in water: (20°C) not applicable

<u>pH:</u> 4.0 – 6.0 <u>Flash point:</u> <25°C

Autoignition temperature: no data

Explosion limits: no data

# 10 Stability and reactivity

<u>Hazardous reactions</u>: stable, no hazardous reactions with proper storage and handling.

Incompatiblity: incompatible with strong oxidizing and reducing agents.I

<u>Hazardous decomposition products:</u> none with proper storage and handling. Combustion will produce carbon monoxide, carbon dioxide and oxides of nitrogen.

### 11. Toxicological information

Low toxicity.

The substance is irritating to the eyes, open wounds.

LD<sub>50</sub> (orally): 2000 mg/kg (rat) HAZARD CATEGORY 5

# 12. Ecological information

Prevent contamination of soil, ground and surface waters. Do not discharge unmonitored into the environment.

### 13. Disposal consideration

.Dispose of in accordance with all federal, state and local environmental regulations...



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# 14. Transport information

Not classified as dangerous for transport: perfumery products

Class: 3 Labeling: 3

Classification code: F1 Limited quantities:LQ7

Packaging Group: III UN-No: 1266

Danger identification: 30 Transport category: 3

# 15. Regulatory information

Symbols: F: flammable

Xi: Irritar

R Phrases: R 10: Flammable R 36: Irritating to eyes...

S Phrases:

S2: Keep out of reach of children

S13: Keep away from food, drink and animal feedstuffs

S20/21:. When using do not eat, drink or smoke

S 25: Avoid contact with eyes

The product could be irritating to the eyes, open wounds or damaged skin

### 16. Other information

List relevant danger symbols and R-Phrases chapter 2



F: highly flammable



Xn: harmfu

R11: highly flammable

R 36/38: irritating to eyes and skin.

These data have been based on the current score of knowledge and experience. The Material Data Sheet describes products with a view to the security requirements.



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These data are no guarantee for the product properties. It applies the obligation of the user to use this product with care and to observe the applying laws and regulations of.

More information:

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