

Evergreen Land-Para'Kito

MATERIAL SAFETY DATA SHEET

Created 15 Feb. 2007
Modified 13 May 2011
Publication date 7/11/2011

Section 1: Identification of the substance and of the company

Name and designation of the product	Para'Kito (mosquito repellent pellet to be inserted into a Para'Kito certified device)		
Use	After opening the hermetically sealed package, each pellet must be inserted into a Para'Kito certified accessory (e.g. a wristband or a clip) devised to prevent contact with the skin. The pellet releases mosquito repellent molecules in a continuous and constant manner.		
Supplier	Evergreen Land Europe sprl	Telephone number E-mail address	+32 479 396 478 Claire.sipp@evergreenland.com
Address	8 av du dirigeable 1180 Brussels - Belgium		

Section 2: Composition / information on ingredients

Nature of the substance	Polymers, Lavandin essential oil, food molecules, perfuming composition.
Ingredients which could pose danger	Lavandin essential oil, perfuming composition

Section 3: Hazards identification

Most significant hazards	Xi – Product may cause some skin irritation with prolonged contact. However , product has been developed not to come into contact with the skin.
Specific hazards	None in case of normal use - (do not swallow or suck on the pellet)

Section 4: First-aid measures

Skin contact	In case of irritation, wash skin with soap and water, rinse with water. Seek medical attention if irritation persists. In case of contact with a molten pellet, remove product with vegetable oil or paraffin ; treat affected areas as thermal burns.
Eye contact	Flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.
Mouth contact	Rinse mouth with water. Seek medical attention if irritation persists.
Ingestion	Do not induce vomiting. Rinse mouth with water. Seek medical assistance and show healthcare professional product packaging.

Section 5: Fire-fighting measures (storage of significant quantities of pellets)

Recommended extinguishing media	1- Carbon dioxide, dry powder 2- Foam or halogen extinguisher
Protective equipment for fire-fighters	Use a self-contained breathing apparatus in the immediate vicinity of a fire. At temperatures above 260 degrees, thermal decomposition giving toxic and corrosive products : carbon monoxide and acetic acid.

Section 6: Accidental release measures

Personal precautions	The pellets are packaged individually. No particular measure required.
Environmental precautions	Avoid the simultaneous disposal of a significant quantity of pellets into the environment.
Methods for cleaning up	The pellets s are packaged individually. No particular measure required.

Section 7: Handling and storage

Handling	The pellets are packaged individually. No particular measure required.
Storage	The pellets are packaged individually. Keep away from heat and ignition sources.

Section 8: Exposure control/personal protection

Respiratory protection:	The pellets are packaged individually. No particular measure required.
Hand protection	The pellets are packaged individually. No particular measure required. In case of handling of product outside protective packaging, wash hands with water and soap.
Eye protection	The pellets are packaged individually. No particular measure required. If pellets come out of their original individual packaging, in case of contact with eyes, rinse eyes thoroughly with water.
Skin protection of parts of the body other than de hands	The pellets are packaged individually. No particular measure required.

Section 9: Physical and chemical properties

Colour	Translucent yellow-brown
Physical state	Solid
Odour	Distinct odour
pH	Not applicable
Flammability	Flammable at high temperature (Flashpoint 1 (Flashpoint 140 degrees centigrade)

Section 10: Stability and reactivity

Stability	The product is stable and non reactive under normal household usage conditions.
Materials to avoid	Not known
Hazardous decomposition products	At temperatures above 260 degrees, thermal decomposition giving toxic and corrosive products : carbon monoxide and acetic acid.

Section 11: Toxicological information

No experimental research conducted on this preparation
As a rough guide, references to bibliographic data concerning the active ingredient of Lavandin essential oil. On rats DL 50 (oral) >5g/kg and on rabbits DL 50 (skin) >5g/kg

Section 12: Ecological information

General information	No impact on the environment under normal conditions of use.
Miscellaneous toxic effects	A significant amount of product disposed into the environment may have toxic effects on aquatic organisms.

Section 13: Disposal considerations

The disposal of significant quantities of this product must be carried out in accordance with statutory provisions enacted by the relevant authorities. The disposal of a used pellet by the household consumer poses no danger.

Section 14: Transport information

Not a dangerous commodity

Section 15: Regulatory information

S24/25: Avoid contact with skin and eyes. S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical attention. S28: After contact with skin, wash immediately with plenty of water.
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Section 16 : Other information

The information contained herein is based on current data available. The information contained herein complies with current regulations. It is strongly advised not to use this product for any other purpose inconsistent with its labelling.
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Nicolas MOULIN
Managing director