### 1. IDENTIFICATION OF THE SUBSTANCE

**PRODUCT NAME:** Mossi Chips Citronella, Bergamot & Garanium

MANUFACTURER: Kapi Limited

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME OF INGREDIENT	FUNCTION	CONCENTRATION	CHEMICAL FORMULATION
d-Allethrin	Active Ingredient	46 mg/Chip	C19H2603

#### 3. HAZARD IDENTIFICATION

Mosquito chips are considered inert. No explosion hazard.

**Human health hazards:** Skin contact may cause transitory dysesthesia and if swallowed

may cause lung damage.

**Safety hazards:** Combustible but not volatile.

## 4. OCCUPATIONAL EXPOSURE LEVEL

Biological exposure level

Not relevant/ not determined

### 5. FIRST AID MEASURES

**Inhalation:** In the event of direct inhalation of smoke, remove the affected person from the place

of exposure to a well ventilated area. In case of respiratory symptoms provide oxygen.

**Ingestion:** Wash out mouth with water and seek medical help immediately.

Take activated charcoal pills.

**Skin:** Flush contaminated skin with soap and water. Remove contaminated clothing and soak in

water. Launder before re-use.

**Eyes:** Flush with copious quantities of water. If irritation persists, seek medical attention.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Avoid contact with skin and eyes. Take off contaminated clothing

immediately.

**Personal protection:** Wear personal protection equipment.

Respiration protection: Normal

#### 7. FIRE FIGHTING MEASURES

Suitable extinguishing media: Foam, extinguishing powder,

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

**Hand protection:** Impervious or nitrile rubber gloves

**Eye protection:** Safety glasses or Goggles

**Body protection:** Minimize skin contact.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** Solid

**Odour:** Woody smell with rose perfume added

**Storage stability:** 5 years in proposed packaging

#### 10. STABILITY AND REACTIVITY

This product is designed to smolder and be reduced to white ashes.

Under normal storage conditions the product is considered inert and stable, with a shelf life of 5 years.

**Conditions to avoid:** Extreme temperatures and direct sunlight

Materials to avoid:

Alkalis and alkaline materials

**Hazardous decomposition products:** Not expected to form during normal storage

### 11. TOXICOLOGICAL INFORMATION

(I) **SKIN EFFECTS:** May cause transitory dysesthesia, which disappears without any

after effects.

**INDESTION:** May cause lung damage if swallowed

**EFFECTS OF OVER EXPOSURE:** N/E

**CHEMICALS LISTED AS CARCINOGENS OR POTENTIAL-**

**CARCINOGENS:** 

(ii) **HEALTH HAZARDS** 

WHO classification: "Slightly hazardous"

#### 12. ECOLOGICAL INFORMATION

**Persistence/degradation:** Non-persistent, rapidly degrades in sunlight or alkaline pH

**Fish:** Highly toxic to fish

**Honey bees:** Non toxic in normal use

**Soil micro-organisms:** No negative effect when applied in normal use level

#### 13. DISPOSAL CONSIDERATIONS

**Waste disposal:** Wastes disposed off in accordance with the prevailing

regulations. Do not release into water bodies.

**Product disposal:** As for waste disposal

**Container/packaging disposal:** All packages to be disposed off as required by law.

#### 14. DISPOSAL CONSIDERATIONS

**Waste disposal:** Wastes disposed off in accordance with the prevailing

regulations. Do not release into water bodies.

**Product disposal:** As for waste disposal

**Container/packaging disposal:** All packages to be disposed off as required by law.

## 15. TRANSPORT INFORMATION

HAZARD CLASS: N/A

**DOT IDENTIFICATION NUMBER:** N/A

PACKING GROUP:

## 16. REGULATORY INFORMATION

**Symbols for danger:** Xn – Harmful

R- phrases: R20/21/22- Harmful by inhalation, in contact with the skin and if

swallowed.

R65 - May cause lung damage if swallowed

