

### 1. IDENTIFICATION OF THE SUBSTANCE

**Product name:** Anti-Bacterial

Product type: Dog Shampoo

Manufacturer: Kapi Limited

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME OF INGREDIENT	FUNCTION	CONCENTRATION
Tea Tree Oil	Active ingredient	0.23%
Lavender essential oil	Active ingredient	0.23%
Texapon	Surfactant	16.095%
Other Ingredients	Inert Ingredients	83.%

#### 3. HAZARD IDENTIFICATION

**Human health hazards:** Skin contact may cause allergic dermatitis and if swallowed it may

cause lung damage

Safety hazards: Non-flammable

**Environmental hazards:** ENVIROMENTALLY HAZARD LIQUID NOS

4. FIRST AID MEASURES

**Symptoms and effects:** Not expected to give rise to an acute hazard under normal conditions

of use. Under high temperature conditions, vapours irritating to the

nose, throat and upper respiratory tract may be produced.

**Inhalation:** Remove the affected person to fresh air, obtain medical assistance

immediately.

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

**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.

### 5. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Do not inhale. Avoid contact with skin and eyes. Take off

contaminated clothing immediately.

**Personal protection:** Wear impermeable gloves, safety goggles, boots, overalls and head

cover.

**Respiration protection:** normal (mechanical) exhaust

### 6. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Foam, extinguishing powder, carbondioxide, sand, Earth.

### 7. HANDLING AND STORAGE

**Handling:** When using do not drink, eat or smoke. When handling the product

personal protection equipment should be worn and proper handling

equipment should be used.

**Storage:** Use containers made from inert materials. Keep in original container.

### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

**Hygiene measures:** Wash hands with soap and water before eating, drinking, smoking and

using the toilet.

**Respiratory protection:** Use containers made from inert materials. Keep in original container.

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** Viscous to free flowing liquid

**Odour:** Perfumed scent

**Colour:** Pale Yellowish

**Solubility in water:** Insoluble

Vapour density: Not established

### 10. STABILITY AND REACTIVITY

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

decomposition occurs at temperatures above 160°C.

Materials to avoid: Alkalis and alkaline materials

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

### 11. TOXICOLOGICAL INFORMATION

**EYE EFFECT:** Causes stinging sensation

**SKIN EFFECTS:** Mildly Irritating. May cause allergic dermatitis

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

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

## CHEMICALS LISTED AS CARCINOGENS OR POTENTIAL - CARCINOGENS:

**HEALTH HAZARDS** N/E

**WHO classification** : "Moderately hazardous"

### 12. ECOLOGICAL INFORMATION

**Biodegradation:** Highly biodegradable

**Ecotoxicity Fish:** Highly toxic to fish

Honey bees: Toxic to bees

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

### 13. ECOLOGICAL INFORMATION

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 containers should be emptied, rinsed three times with

water and detergent then offered for recycling or

reconditioning. Can be disposed off in a landfill or by other procedures permitted by law. Containers should not be used

for storing food or drinks.

### 14. TRANSPORT INFORMATION

**PROPER SHIPPING NAME:** N/A

HAZARD CLASS: N/A

**DOT IDENTIFICATION NUMBER:** N/A

**PACKING GROUP:** N/A

**HMIS RATINGS:** 1- Health 0- Flammability

### 15. REGULATORY INFORMATION

**Symbols for danger:** Xn – Harmful

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

swallowed. R43 – May cause allergic dermatitis