# JOHNSON'S VETERINARY PRODUCTS LTD

# SUMMARY OF PRODUCT CHARACTERISTICS

### 1. <u>NAME OF PRODUCT:</u>

Johnson's Pigeon Insect Powder.

# 2. QUALITATIVE AND QUANTITATIVE COMPOSITION:

Active Ingredients: Pyrethrum Powder 1.3% w/w (to give 0.1% w/w Pyrethrins) 8.17% w/w \* Piperonyl Butoxide 0.80% w/w

\* Includes 5% stability overage.

### 3. PHARMACEUTICAL FORM:

Cutaneous powder.

### 4. PHARMACOLOGICAL PROPERTIES:

### Pyrethrins/Piperonyl Butoxide

Pyrethrum is a chrysanthemum derivative; the powdered, dried flower heads contain active principles mainly in the form of pyrethrins. Pyrethrins have insecticidal activity producing both knock-down and mortality in a range of insects, and low mammalian toxicity. Common names: dalmation insect powder. Persian insect powder.

Piperonyl butoxide acts as a synergist when combined with pyrethrin and prolongs its action.

# 5. <u>CLINICAL PARTICULARS:</u>

## 5.1 Target Species:

Pigeons, but not those intended for human consumption.

## 5.2 Indications for Use:

Insecticidal powder to kill mites and lice on pigeons.

#### 5.3 <u>Contra-Indications:</u>

Do not use on pigeons intended for human consumption. If signs of disease persist or appear, consult a Veterinary Surgeon promptly.

5.4 <u>Undesirable effects:</u>

None.

5.5 Special Precautions for Use:

For external use only.

5.6 <u>Use during pregnancy and lactation:</u>

Not applicable.

5.7 Interaction with other medicaments and other forms of interaction:

None reported.

5.8 <u>Posology and method of administration:</u>

Directions for use: Part feathers and apply powder all over body, particularly under wings and tail so that powder penetrates to the skin. Avoid eyes. Apply sparingly using 3-5g powder (from 4-6 gentle puffs) per bird according to size. For best results leave birds in basket in a dark place for one hour after treatment, then liberate. Repeat every 3-4 days if necessary, until infestation is cleared. Use occasionally as a precaution, particularly after racing or showing. While treating birds, to help prevent re-infestation, a little powder may be dusted on the surroundings where mites breed including under nest bowls and material, also cracks and crevices. Avoid contact with food and water.

Note: Most effective way of treatment: one person holds bird protecting its eyes with one hand, while second person parts feathers and applies powder.

5.9 Overdose (symptoms, emergency procedures, antidotes) (if necessary):

None stated.

5.10 Special warnings for each target species:

Not to be used on pigeons intended for human consumption.

5.11 <u>Withdrawal periods:</u>

Not applicable to companion animals.

5.12 Special precautions to be taken by the person administering the product to animals:

Avoid inhaling powder. Avoid contact with eyes. Wash hands after use. Keep away from food and drink.

#### 6. PHARMACEUTICAL PARTICULARS:

- 6.1 Incompatibilities (major):
- 6.2 <u>Shelf-life:</u>

30 months.

6.3 <u>Special precautions for storage:</u>

Do not store above 25°C. Store in a dry place. 6.4 Nature and contents of container:

Pack Size: 110g

Container: White HDPE or polypropylene puffer bottle with one hole LDPE plug

Closure: White polypropylene screw cap with spigot.

6.5 Special precautions for the disposal of unused product or waste materials, if any:

None.

Harmful to fish and crustaceans. Do not contaminate aquaria and fish bowls with the product.

## 7.0 Name and Address of Licence Holder/Marketing Company:

Johnson's Veterinary Products Ltd 5 Reddicap Trading Estate Sutton Coldfield West Midlands B75 7DF

MA No. **Vm**.01759/4042 Date of last revision of SPC: 23.10.03 Date Renewal issued: 08.09.03

Conditions of supply: GSL

May be sold or supplied otherwise than by or under the supervision of a pharmacist as a medicinal product on a General Sales List.

Issue No.	Date Issued:	<u>Signed:</u>	Position:	Reason for Issue:
04	23.10.03		QP	Revised sections: 2, 3, 4, 5, 6.2, 6.3, 6.5 and 7.0 per MA Renewal