

## PRODUCT INFORMATION

### DESCRIPTION

PYthon MAXIMA is a sustained-release, plastic ear tag containing a synergized formulation of zeta-cypermethrin, a potent, enriched S-isomer pyrethroid compound. This insecticide has excellent activity against many ectoparasites of cattle. PYthon MAXIMA's larger net weight of 15.4 grams per tag provides greater insecticide release for maximum effectiveness against buffalo flies and other ectoparasites. PYthon MAXIMA provides an excellent tool for rotation with other insecticides.

### EFFECTIVENESS:

Controls susceptible buffalo flies and aids in control of cattle biting lice and nuisance flies on beef and dairy cattle **AT ONE TAG PER HEAD**.

### PACKAGING:

PYthon MAXIMA is available in 20, 100 and 500 tag packs, in sachets of 20 tags each. Each tag contains a male button for attachment.

### PRODUCT ADVANTAGES:

1. Labelled for use as **one tag per head** on beef and dairy cattle, including calves over 3 months of age and lactating dairy cattle.
2. It is the only synergized Pyrethroid tag with 15.4 grams net weight, designed for extended insecticide release.
3. Controls susceptible buffalo flies for up to 3 months and aids in control of cattle biting lice and nuisance flies on beef and dairy cattle.
4. Provides maximum, sustained pest control potency, which can result in increased weight gains.
5. Provides an ideal, cost-effective management tool for other classes of insecticides to help minimise insecticide resistance.
6. Has nil withholding period and zero export slaughter interval.
7. Has the Y-TEX<sup>®</sup> patented Snap-Lok<sup>®</sup> collar for guaranteed retention against tag or button failure for 5 months.

**PYthon<sup>®</sup>**  
**MAXIMA<sup>™</sup>**

**INSECTICIDAL  
CATTLE EAR TAG**



### ACTIVE INGREDIENTS .....BY WEIGHT

#### Zeta-cypermethrin, s-enantiomer

S-Cyano (3 phenoxyphenyl) methyl  
(±) cis/trans 3-(2,2-dichloroethenyl)  
-2,2 dimethylcyclopropane-carboxylate\* .....10%

\*Cis/trans isomer ratio:

Max. 55% (±) cis and Min. 45% (±) trans

#### Piperonyl Butoxide, Technical

Min. 80% (butylcarbityl) (6-propylpiperonyl) ether  
and Max. 20% related compounds .....20%

INERT INGREDIENTS .....70%

TOTAL.....100%