

# RECOMMENDED WAY TO APPLY PAN AFRICAN FARMS PSHB PRODUCTS WHEN USING BOTH PSHB SUPPLEMENTARY SURFACTANT AND THE PSHB FUNGICIDAL

## MIXING INSTRUCTIONS FOR PSHB SUPPLEMENTARY SURFACTANT

**SPRAY PSHB SUPPLEMENTARY SURFACTANT / CYPERMETHRIN MIX ON DAY 1 OF WEEK 1, WEEK 3 AND WEEK 5 (SPRAY ONLY ONCE A WEEK)**

### ADD CYPERMETHRIN TO THE PSHB SUPPLEMENTARY SURFACTANT

- PREFERABLY USE **COMMERCIAL CYPERMETHRIN 20%**.
- **MIX 20Mℓ CYPERMETHRIN INTO 1ℓ PSHB SUPPLEMENTARY SURFACTANT**
- **SHAKE WELL!**
- **ADD 1 PART PSHB SUPPLEMENTARY SURFACTANT / CYPERMETHRIN MIX TO 50 PARTS WATER (1:50)**

#### 1. MULTIPLE TREE TREATMENT

- **MIX 1L PSHB SUPPLEMENTARY SURFACTANT WITH 20 Mℓ COMMERCIAL CYPERMETHRIN 20%.**
- **THEN ADD 50ℓ WATER TO THE MIXTURE.**
- **USE A DIRECT SPRAY AND NOT A MIST SPRAY TO APPLY PRODUCT TO TREES.**

#### 2. INDIVIDUAL TREE TREATMENT

##### TREE HEIGHT AND MIXTURE

- **2,5 M IN HEIGHT - MIX 80 ML PSHB SUPPLEMENTARY SURFACTANT WITH 1,6Mℓ COMMERCIAL CYPERMETHRIN 20%. ADD 4L OF WATER TO THE MIXTURE. SPRAY WITH A DIRECT SPRAY**
- **10 M IN HEIGHT - MIX 200ML PSHB SUPPLEMENTARY SURFACTANT WITH 4Mℓ COMMERCIAL CYPERMETHRIN 20%. ADD 10L OF WATER TO THE MIXTURE. SPRAY WITH A DIRECT SPRAY.**
- **20 M IN HEIGHT - MIX 400ML PSHB SUPPLEMENTARY SURFACTANT WITH 8Mℓ COMMERCIAL CYPERMETHRIN 20%. ADD 20L OF WATER TO THE MIXTURE. SPRAY WITH A DIRECT SPRAY.**

**NB!! PRODUCT SPRAYING - SPRAY SEPARATELY NEVER SPRAY THE PSHB SUPPLEMENTARY SURFACTANT/ CYPERMETHRIN MIX AND THE PSHB FUNGICIDAL TOGETHER**

## **MIXING INSTRUCTIONS FOR PSHB FUNGICIDAL**

**SPRAY PSHB FUNGICIDAL ON DAY 1 OF WEEK 2, WEEK 4 AND WEEK 6 (SPRAY ONLY ONCE A WEEK)**

- **ADD 1** (LIGHTLY INFECTED TREES) **OR 2 PART** (HIGHLY INFECTED TREES) PSHB FUNGICIDAL TO **200 PARTS WATER** (1:200)
- **SHAKE WELL!**

### **1. MULTIPLE TREE TREATMENT**

- MIX **1ℓ PSHB FUNGICIDAL WITH 200ℓ WATER.**
- USE A **DIRECT SPRAY** AND NOT A MIST SPRAY TO APPLY PRODUCT TO TREES.

### **2. INDIVIDUAL TREE TREATMENT**

#### **TREE HEIGHT AND MIXTURE**

- **2,5 M** IN HEIGHT - MIX **20 Mℓ PSHB FUNGICIDAL WITH 4ℓ OF WATER.** SPRAY WITH A **DIRECT SPRAY**
- **10 M** IN HEIGHT - MIX **50 Mℓ PSHB FUNGICIDAL WITH 10ℓ OF WATER.** SPRAY WITH A **DIRECT SPRAY**
- **20 M** IN HEIGHT - MIX **100 Mℓ PSHB FUNGICIDAL WITH 20ℓ OF WATER.** SPRAY WITH A **DIRECT SPRAY**

**NB!! PRODUCT SPRAYING - SPRAY SEPARATELY NEVER SPRAY THE PSHB SUPPLEMENTARY SURFACTANT/ CYPERMETHRIN MIX AND THE PSHB FUNGICIDAL TOGETHER**

## **APPLICATION NOTE:**

- **USE A DIRECT SPRAY AND NOT A MIST SPRAY TO APPLY PRODUCT TO TREES.**
- ONLY SPRAY THE **TRUNK** OF THE TREE **ALL AROUND** AND AS **HIGH** AS ONE CAN REACH – **THE HIGHER THE BETTER**
- **CYPERMETHRIN** MUST **FIRST BE MIXED** WITH THE **PSHB SUPPLEMENTARY SURFACTANT** AND THEN MIXED WITH WATER.
- **USE ALL SAFETY EQUIPMENT** THAT ARE STIPULATED IN THE **PACKAGE INSERT** AND BY THE **CYPERMETHRIN SUPPLIER.**
- THESE PRODUCTS HAVE BEEN SPECIFICALLY FORMULATED **FOR SURFACE SPRAY** AND HAVE NEVER BEEN TESTED FOR, OR INTENDED TO BE INJECTED. WE THEREFORE TAKE NO RESPONSIBILITY FOR ANY OTHER MODE OF APPLICATION.