

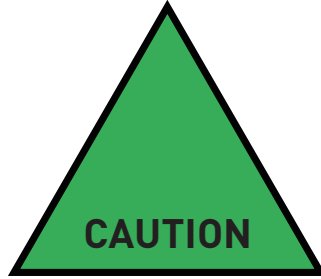


# Timerole Xtra

25 WG

Reg. No.:  
23-D-168-55

CONTENTS:  
250G



HARMFUL IF SWALLOWED

Composition:.....	mass/volume
Thiamethoxam:.....	250 g/kg
Inert ingredients:.....	750 g/kg

Chemical group: Neonicotinoid

A systemic insecticide for the control of aphids in brassicas (cabbages, cauliflower, broccoli etc.) and tomatoes, whiteflies on tomatoes and coffee leafminer.

**Manufactured by:**  
Shandong Weifang Rainbow Chemical Co., Ltd.  
Binhai Economic Development Area, Weifang, Shandong, China  
Tel: +86-531-88875222, 88875231

**Distributed By:**  
Trowbar Enterprises (PVT) LTD. T/A MAGUIRES  
196 Harare Drive, Borrowdale, Harare, Zimbabwe  
+263 (0242) 852 131

**Shelf Life:** Two years from manufactured date if stored in a cool dry place in original unopened container.  
**Date of Manufacture:**  
**Expiry Date:**  
**Batch No.:**



**TO CAUSE A HAZARD IN THE USE, STORAGE OR DISPOSAL OF THIS SUBSTANCE IS AN OFFENCE**

**PRECAUTIONS**

1. Handle with care. Avoid splashing and contact with eyes, nose and mouth.
2. Poisonous by swallowing, inhalation and contact with skin.
3. **WEAR FULL PERSONAL PROTECTIVE EQUIPMENT (PPE)** i.e. rubber gloves, rubber boots, overalls, hood, goggles and respirator when preparing and using with this product.
4. **KEEP APART FROM FOOD AND FOOD STUFFS.**
5. **DO NOT** eat, drink or smoke while preparing and applying this product.
6. on completion of spraying remove personal protective clothing, wash face, hands and body with soap and running water before engaging in any activities.
7. **KEEP OUT OF REACH OF CHILDREN AND UNIFORMED PERSONS.**
8. Dangerous to livestock and domestic pets. Dangerous to bees.
9. **DO NOT** use where bees are actively foraging
10. Store in the original container and **KEEP UNDER LOCK AND KEY.**
11. **DO NOT** contaminate drinking pools, streams, water bodies with the chemical or empty containers.
12. Prevent drift onto other crops and areas not under treatment.

**SYMPTOMS OF POISONING:**

No specific symptoms of poisoning.

**FIRST AID:**

**Inhalation:** Move victim to fresh air. If not breathing properly, give artificial respiration. Seek medical attention.

**Skin contact:** Remove contaminated clothing and shoes and launder. Wash thoroughly with soap and running water.

**Eye contact:** Flush immediately with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

**Ingestion:** If swallowed, wash the mouth with water provided person is conscious. Induce vomiting. Obtain medical attention immediately.

**Call Drug and Toxicology Information Services (DATIS) on +263242307148/+263786100098 for more information.**

**NOTE TO PHYSICIAN:**

**Antidote:** There is no specific antidote. Treat symptomatically.

**EMPTY CONTAINER DISPOSAL**

Invert the container over the spray tank or mixing tank. Allow to drain for at least 30 seconds after the flow has slowed down to a drip. Thereafter, rinse the container three times with a volume of water to a minimum of 25% of the container. Add the rinsate to the contents of the spray tank. Destroy the empty container by perforation and flattening. **DO NOT** use for any other purposes. If possible, offer the container for recycling and reuse.

**CLEANING OF APPLICATION EQUIPMENT**

After use, ensure traces of Timerole Xtra 25 WG are removed. Use the following method:

- a) Drain and rinse tank, spray boom and hoses with clean water for at least 10 minutes (rinse at least 3 times).
- b) Fill tank with clean water and add to it 1 liter of household bleach (Sodium hydrochlorite, 5%), or 1.5 liter household bleach (sodium hypochlorite 3.5%) per 200 liters of water. Rinse hoses and spray boom and leave in tank for 15 minutes whilst agitating. Drain through nozzle outlets.
- c) Repeat step (b) and after that, rinse thoroughly with water. Dispose of the wash water safely in a collection sump where it will not contaminate crops, grazing, rivers, dams and boreholes.

**WARRANTY:**

The excellent results which this chemical normally yields are not however warranted or guaranteed as the effectiveness can be greatly influenced by factors outside the control of either the manufacturer or the distributor. No warranty whatsoever expressed or implied is therefore given concerning the effectiveness of this chemical. Any responsibility is specifically excluded for any damage, injury or loss of any kind of loss during or resulting from its handling, use or storage whether or not such has been in accordance with label directions.

**DIRECTION FOR USE:** USE AS DIRECTED.

**MIXING INSTRUCTIONS**

Half fill the spray container with clean water. Add the required amount of Timerole Xtra 25 WG to the spray container and top up with water to the required volume while agitating continuously.

Use the prepared mixture immediately. **DO NOT** prepare more spray mixture than is needed for immediate application. **DO NOT** allow to stand overnight.

**APPLICATION RATES:**

Crop/ Pest	Dosage/ha	Application directions
<p><b>BRASSICAS:</b> <b>(cabbages, cauliflower, broccoli)</b> Aphids</p> <p>Pre-harvest interval (PHI): 14-21 days</p>	<p>Foliar: 200 g/ha in 300-500 L water. 16L knapsack sprayer: 8g <b>Soil application:</b> 2 g per 100 m. <b>Post transplanting drench:</b> 600 g/ha or 0.02 g/plant.</p>	<p>First spray at first sign of infestation. Apply a max of 3-4 consecutive sprays. Spray Interval is 14-21 days. Soil surface spray at low water volume (200-300 li/ha) incorporated at or before transplanting. Band apply to the plant furrow with a herbicide nozzle. Soil surface spray after transplanting is also possible. Apply about 100 ml of diluted mixture per plant at the base of the young transplants (2000-3000 l water/ha).</p>
<p><b>TOMATOES</b> Aphids and Whiteflies (<i>Bemisia spp.</i> and <i>Trialeurodes vaporariorum</i>)</p> <p>Pre-harvest interval (PHI): 14-21 days</p>	<p>Foliar: <i>Aphids:</i> 200 g/ha (20 g/100 L water). 16L knapsack sprayer: 3.2g <i>Whiteflies:</i> 400 g/ha (40 g/100L water). 16L knapsack sprayer: 4.8g <b>Soil application/ Post transplanting drench:</b> <i>Aphids:</i> 4 g/100 m (400 g/ha) <i>Whiteflies:</i> 8 g/100 m (800 g/ha) or 0.02 g/plant.</p>	<p>First spray at first sign of infestation. Apply a max of 3-4 consecutive sprays. In furrow application at transplanting: soil surface spray at low water volume (200-300 l/ha) incorporated at sowing time or before transplanting. Band apply to the plant furrow with a herbicide nozzle. Soil surface spray after transplanting is also possible. Apply 20-50 ml of mixture per plant at the base of the young transplants. Spray Interval: 14-21 days.</p>
<p><b>POTATOES</b> Potato Snout Beetle (<i>Sciobius hornii</i>) Aphids (<i>Myzus persicae</i>, <i>Macrosiphum euphorbiae</i>, <i>Aphis gossypii</i>, <i>Smythurodes betae</i>, <i>Aulacorthum solani</i> &amp; <i>Rhopalosiphoninus latysiphon</i>)</p>	<p>9g / 100 m row</p>	<p>In-furrow: Apply as a single in-furrow band application (up to 20 cm wide), at planting, before or after tuber placement.</p>
<p><b>COFFEE</b> Leafminer (<i>Leucoptera spp.</i>)</p> <p>Pre-harvest interval (PHI): 90 days</p>	<p>1.2 kg/ha</p>	<p><b>Apply as a drench.</b> Apply once soon after harvesting. Alternatively application can be made in July or August if harvesting is complete. Remove mulch and apply the mixture incorporated with the soil within the dripline of the trees. The mixture may be applied in a furrow (5-8 cm deep) on either side of the plant. Timerole Xtra 25 WG must be applied on slightly moist soil and a light irrigation applied immediately after. <b>DO NOT</b> overirrigate. Spray interval is up to 6 months.</p>

**RE-ENTRY PERIOD**

**DO NOT** enter the treated area for at least 24 hours after treatment.

**COMPATIBILITY**

Compatible with most of the commonly used pesticides and other crop protection products. However, all mixtures should be tested prior to field application.