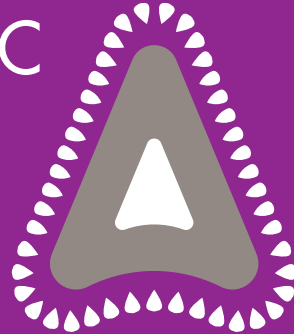




# GRIZLY 175/30 SC

Insecticide for the control of aphids, whiteflies and thrips on roses, Aphids, whiteflies, thrips and Tuta absoluta on tomatoes, Aphids in cotton

(Kiua wadudu aina ya aphids, whiteflies na thrips kwenye waridi, Aphids, whiteflies, thrips na Tuta absoluta kwenye nyanya, Aphids kwenye pamba.)



INSECTICIDE



**GUARANTEE (DHAMANA):**  
Imidacloprid 175g/l and Novaluron 30g/L

Commercial and Agricultural class • Kwa biashara na kilimo  
Registration number/ Namba ya Usajili: PCPB (CR) 1336

READ THE LABEL BEFORE USING • KEEP OUT OF REACH OF CHILDREN  
SOMA KIBANDIKO KABLA YA KUTUMIA • WEKA MBALI NA WATOTO

In case of poisoning call toll free 0800 730030/720021 (24 hours)  
Ikiwa kuna tukio la madhara piga simu bila malipo (masaa 24)

Expiry date  
Date of Manufacture SEE PACKING  
Batch Number

Manufactured by / Imetengenezwa na:  
ADAMA Makhteshim Ltd  
P.O. BOX 60 Beer Sheva  
84100 Israel  
Web: [www.adama.com](http://www.adama.com)

Registered by/Imezajiliwa na:  
Adama Agriculture East Africa Ltd  
P.O. BOX 40034 Nairobi 00100 Kenya  
Email: [robert.wachira@adama.com](mailto:robert.wachira@adama.com)  
Tel: +254 713 463 937  
Web: [www.adama.com](http://www.adama.com)

1 Liter

ADAMA



HARMFUL  
INADHURU



ADAMA



### Description

GRIZLY is an agricultural systemic and contact insecticide for the control of aphids, whiteflies and thrips on roses, aphids, whiteflies, thrips and *Tuta absoluta* on tomatoes; aphids in cotton.

### Mode of action

GRIZLY contains Imidacloprid and Novaluron. Imidacloprid is a systemic insecticide with translaminar activity and with contact and stomach action. Novaluron is a benzoylphenyl urea compound with contact and stomach action.

### Directions for use

**Mixing:** Mix the recommended amount of GRIZLY with a little water in a knapsack sprayer and top up to 20 L .

### Application rates

Crop	Frequency of application	Pests	Rate/ha in 1000 L of water	Rate in 20 L of water
Roses, Tomatoes	3 times per season with 7-day intervals	Aphids and white flies Thrips	375 – 500 mL	7.5 – 10 mL
Tomatoes	3 times per season with 7-day intervals	<i>Tuta absoluta</i>	250 mL	5 mL
Cotton	3 times per season with 14-day intervals	Aphids	600 mL	12 mL

**Pre-harvest interval:** 7 days on tomatoes and 30 days for cotton seed.

**Re-Entry interval for Roses:** 6 hours

**Handling precautions:** Keep out of reach of children. Do not ingest. It may cause irritation of nose, throat, eyes and skin. Do not breathe spray mist. Use overall, gloves and mask when handling. Do not eat, drink or smoke while handling the product.

**Safety when mixing:** Wear protective clothing when mixing. Avoid contamination from spray liquid by spillage and drift.

**Safety when spraying:** Wear protective clothing when spraying. Avoid contamination from spray liquid by spillage and drift.

**Safety after spraying:** Wash hands and body thoroughly after spraying. Do not reuse the empty container. Dispose the container safely and according to national regulations.



**Storage** Store GRIZLY under lock and key and out of reach in a cool dry place away from food, feed, children and animals and from direct sunlight. Store below 30°C.

**Disposal of waste and empty containers**

Dispose the container safely and according to national regulations. Do not allow material to enter sewers or bodies of water. Triple rinse the containers. Do not re-use the empty containers for any other purpose.

**Leakage and spillage:** If leakage of the liquid or spray mix occurs, soak up material with sand or soil. Collect this contaminated material and dispose according to national regulations.

**Environmental hazards**

Imidacloprid is toxic to bees. Do not spray when bees are actively foraging. Do not contaminate water sources.

**FIRST AID MEASURES:** If poisoning is suspected, stop working immediately. Check for any signs of distress. Remove victim from area of exposure.

**In case of skin contact,** remove contaminated clothing. Wash all exposed skin area with soap and water, followed by warm water rinse. Consult a doctor in the event of any complaints.

**In case of eye contact,** wash out with plenty of water with the eyelid held wide open for at least 15 minutes. If pain persists, consult an eye specialist.

**In case of inhalation,** remove victim to fresh air. Consult a doctor in the event of any complaints.

**In case of ingestion,** do not induce vomiting. Wash out mouth with plenty of water.

Never give anything by mouth to an unconscious person. Consult a doctor in the event of any complaints.

**TOXICOLOGICAL INFORMATION / NOTE TO DOCTOR:**

**Symptoms of poisoning:** Vomiting, nausea, headache, respiratory tract irritation, salivation, facial flushing and swelling, burning and itching sensations.

**ANTIDOTE:** No specific antidote.

**NOTE TO THE PHYSICIAN:** Treat symptomatically and give supportive therapy.

**In case of poisoning call toll free 0800 730030/720021 (24 hours).**

**NOTICE TO USERS**

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use or store a pest control product under unsafe conditions.

**WARRANTY**

Seller's guarantee is limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

**In case of poisoning call toll free No. 0800720021/ 0800730030 (24hrs)**

**SHELF LIFE:** 2 years from date of manufacture if stored in a cool, dry, well-ventilated place in original unopened container.



### **MAELEZO**

GRIZLY ni kiuu wadudu kinachodhibiti wadudu kama vile aphids, whiteflies, thrips katika waridi, aphids, whiteflies, thrips na Tuta absoluta kwenye nyanya; aphids kwenye pamba.

### **Jinsi inavyofanya kazi**

Dawa ya Grizly imetengenezwa kutoka kwa Imidacloprod na Novaluron. Dawa hii inauua wadudu ikimezwa au ikishika ngozi.

### **Wakati wa kunyunyiza**

Changanya na maji kulingana na kiwango kilichoandikwa kisha unyunyize kwenye majani ya waridi, nyanya na pamba wadudu wanapoonekana.

### **Kipimo:**

<b>Mmea</b>	<b>Mara gani ya kunyunyiza kwenye msimu</b>	<b>Wadudu</b>	<b>Kipimo kwa hektari kwenye lita 1000 za maji</b>	<b>Kipimo kwa lita 20 za maji</b>
Waridi, nyanya	Mara 3, Rudia baada ya siku 7	Aphids, thrips na whiteflies	Mililita 375 – 500	Mililita 7.5 – 10
Nyanya	Mara 3, Rudia baada ya siku 7	Tuta absoluta	Mililita 250	Mililita 15
Pamba	Mara 3, Rudia baada ya siku 14	Aphids	Mililita 600	Mililita 12

**Muda kabla ya kuvuna:** Unatakiwa kungoja siku 7 kabla ya kuvuna nyanya na siku 30 kabla ya kuvuna mbegu za pamba.

**Kuingia shamba:** Ngonja ikauke kwa majani ya rosa, kama vile baada ya masaa 6.

**Tahadhari ya utumiaji:** GRIZLY ni dawa ya kuangamiza wadudu wa mashambani. Haistahili kutumiwa kwa njia nyingine.

### **Hadhari inapotumiwa**

Weka mbali na watoto, wanyama na chakula cha watu na wanyama. Yaweza kuleta muwasho kwenye mapua, koo, macho na ngozi. Tumia 'overall', mipira ya mikono na vazi la kufunika uso. Usile, kunywa wala kuvuta sigara utumiapo dawa.

### **Kuchanganya kwa usalama**

Epuka kugusana na dawa unapoichanganya. Vaa 'overall', mipira ya mikono na vazi la kufunika uso unapoichanganya.



### **Kunyunyizia kwa usalama**

Vaa mavazi ya kujikinga na dawa unaponyunyizia. Usijichafue na maji ya dawa. Hakikisha upepo haisukumi dawa upande wako.

### **Usalama baada ya kutumia**

Nawa mikono na mwili vizuri. Usitumie mkebe mtupu kwa kazi ingine yoyote. Tupa vyema mkebe mtupu.

### **Uhifadhi**

Weka na kufungia GRIZLY mbali na watoto na wanyama. Weka mahali pakavu ambapo kipimo cha joto hakizidi 30°C. Weka mbali na moto na ndimi zake. Hakikisha dawa hazisongamani kwenye stoo.

### **Kutupa**

Usitumie kifaa kilichokuwa na dawa hii kwa namna nyingine yoyote. Osha mkebe mara tatu kwa kutumia maji kisha utupe kulingana na sheria za utupaji.

### **Ikivuja au Ikimwagika**

Funika au zika dawa iliyomwagika kwa mchanga au vumbi ya mbao. Kusanya mchanganyiko huo na utupe kulingana na sheria za utupaji. Osha kabisa sakafu iliyoachafuka kwa maji na sabuni.

### **Madhara kwa mazingira**

Imidacloprid ni sumu kwa nyuki. Usinyunyizie wakati nyuki wanaweza kuwa kwenye maua.

### **MASHARTI YA HUDUMA YA KWANZA**

Simamisha kazi mara moja. Chunguza kama kuna dalili za uchovu. Toka pahali palipo chafuliwa na dawa. Vua nguo ikiwa zimechafuliwa. Ikiwa ngozi inawasha, tumia mafuta ya Vitamin E. Meza dawa ya kukohoa kama vile codeine ikiwa koo inawasha.

**Ikigusa ngozi**, toa nguo zilizoshika dawa kisha osha kwa maji mengi na sabuni. Baada ya muda, osha tena na maji yasiyo na moto kabisa. **Ikiingia machoni**, osha mara moja kwa maji mengi safi kwa dakika 15. Muone daktari maumivu yakizidi.

**Ikivutwa wakati wa kupumua**, mwondoe mwadhiriwa na umweke mahali penye hewa safi. Tafuta matibabu zaidi madhara yakizidi. **Ikimezwa**, usilazimisha muathiriwa kutapika. Osha mdomo kwa kutumia maji mengi. Usimpe mtu aliyezimia kitu chochote kupitia mdomo.

Peleka muathiriwa hospitalini madhara yakizidi.

### **PELEKA MJERUHI KWA DAKTARI**

Ikiwa kuna tukio la madhara piga simu bila malipo 0800 730030/720021 (masaa 24).



**ILANI KWA MUTUMIAJI**

Dawa hii lazima itumike kulingana na maelezo yaliyoko katika kibandiko hiki. Ni hatia chini ya sheria za viadudu kuitumia au huhifadhi dawa hii kwa njia nyingine kinyume na ile iliyoelezewa hapa.

**THIBITISHO:** Dhamana ya muuzaji imeshauriwa na masharti yaliyowekwa kwenye kijikaratasi na label. Muuzaji hahusiki kamwe na madhara yoyote yanayotokana na utumiaji wa dawa hii kwa njia zinazohatarisha maisha.

**MAISHA RAFUNI:** Miaka miwili kutoka kutengenezwa ikiwa imewekwa katika mkoba wake halisi ambao haujafunguliwa.