

#### General information:

Mavric AF is a synthetic pyrethroid that controls Aphids, Thrips and Mites in Roses and Carnations.

#### Mode of Action:

Mavric AF is a contact insecticide with stomach poison that interferes with central and peripheral nervous system of insects.

#### RECOMMENDATION FOR USE:

Crop	Pest	Application Rate	Spray Interval	REI
Roses	Aphids,	0.1-0.3L/Ha, 10-30ml/100L water,	7-14 days and 5-7 days in higher infestation sprayed with higher rates	6 hours/when spray dries
Carnations	Thrips Mites	2-6ml/20L water		

#### Preparation of Spray Mixture:

Fill the spray tank with the required amount of water, add the required amount of Mavric AF and adjuvant as may be required, then mix thoroughly.

#### Applications Technique:

Always ensure good coverage of the foliage and other plant surfaces using high volume sprays. Apply Mavric AF at 7-14 days interval in fast growing crops. When limit of infestation is high, use the higher rates and repeat applications after 5-7 days interval.

#### Resistance management:

Continued repeated use of Mavric AF alone over an extended period of time may lead to development of resistance. To avoid such a situation, always alternate Mavric AF with other insecticides that have a different mode of action.

#### HAZARDS/PRECAUTIONS:

##### Handling:

Wear protective clothing namely overalls, footwear, gloves, and face shield when preparing and using the product. Do not eat, drink or smoke when working with the product.

##### Storage:

Keep out of reach of children. Store in tightly closed original container in a cool dry well ventilated place, under lock key so that unauthorized persons do not have access. Keep away from food, drinks and animal feeds.

##### Disposal:

Triple rinse, puncture or crush empty containers before disposal in a safe and authorized place in accordance with National regulations on chemical disposal. Do not re-use empty containers for any other purpose. Pesticide spray mixture or rinsate that cannot be used must be disposed where it cannot contaminate surface water and ditches.

##### Pesticide Leakage and Spillage:

In event of heavy spillage, collect the contaminated soil layer and bury in an authorized place away from water supplies. Soaking in sand, soil or sawdust may collect small spillage. Contaminated absorbent material must be stored in marked waste bins prior to disposal in authorized landfill site. The pesticide store must be decontaminated by washing with a lot of water.

##### Wildlife and Environmental Protection:

Mavric AF is toxic to fish. Do not contaminate ponds and waterways by direct application, cleaning of equipment, disposal of wastes and empty container.

##### FIRST AID INSTRUCTIONS

**Skin contact:** Remove affected clothing and wash all exposed skin area with soap and water, followed by warm water rinse. Seek medical advice.

**Eye contact:** Wash off with plenty of water (15 min). If pain persists, consult an eye specialist.

**If inhaled:** Remove victim to fresh air. Seek medical advice.

**If swallowed:** Do not induce vomiting. Wash out mouth with plenty of water. Never give anything by mouth to an unconscious person. Seek medical advice.

##### TOXICOLOGICAL INFORMATION

**Symptoms of poisoning:** If overexposed: salivation, nausea, vomiting and initial excitation followed by sedation.

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

**NOTE TO PHYSICIAN:** Treat symptomatically.

In case of emergency call toll free number: 0800720021/0800730030.

##### 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.

  
**Mavric AF®**  
Aquaflow



An insecticide/miticide against Aphids, Thrips & Mites in Roses & Carnation  
(Kiu dudu kinachoangamiza Afidi, Thiripu na Utitiri kwenye mimmea ya mapambo)

**COMMERCIAL & AGRICULTURAL CLASS.**  
**(KUNDI LA BIASHARA NA KILIMO.)**  
**GUARANTEE (DHAMANA):** Tau-Fluvalinate 24%  
**REGISTRATION NO. (NAMBAARI YA USAJILI):** PCPB (CR) 0847

**READ THE LABEL BEFORE USING**  
(SOMA KIBANDIKO KABLA YA KUTUMIA)

**KEEP OUT OF REACH OF CHILDREN**  
(FUNGUA MBALI NA WATOTO)

**In case of Emergency call toll free No.**  
(Wakati wa Dharura piga simu bila malipo-masaa 24):  
0800720021 / 0800730030(24hrs)

Member Of  
Agro Chemical  
Association Of Kenya  
Registration Number.  
AAK 219

**Warning (Ilani)**  
Very toxic to aquatic life,  
may cause long term adverse effects  
in the aquatic environment

**Distributor / Wasambazaji:**  
Amiran Kenya Ltd  
Old Airport Road,  
P. O. Box 30327-00100 Nairobi Kenya.  
Tel: 0719 059000 Email: fert@amirankenya.com  
www.amirankenya.com

**Manufacturer / Watengenezaji:**  
Adama Makhteshim Ltd, Israel

**Net Contents / Ujazo**  
1Lt

**Harmful (INADHURU)**

**WIO CLASS II**

#### Maelezo

Mavric AF ni aina ya pareto sanisi ambayo hudhibiti Afidi, Utitiri na Thiripu kwenye maua.

#### Jinsi Inavyofanya kazi:

Mavric AF huangamiza wadulu kwa mguso na kama sumu ya turubo, huharibu navu za wadulu na kasha kufa.

#### MAPENDEKEZO YA MATUMIZI:

Mimeea	Wadudu	Vipimo vya Matumizi	Nyonyizia Baada ya	Subiri
Maua	Afidi Utitiri Thiripu	Millilita 100-300/Hekta, millilita 10-30 kwa lita 100 za maji, millilita 2-6/lita 20 za maji	Siku 7-14 na siku 5-7 panapo uavamizi wa hali ya juu kwa kipimo cha juu	Masaai 6/Hadi kemikali ikaueke

#### Kutayarisha:

Changanya kiasi kinachohtajika cha Mavric AF kwa kiasi kidogo cha maji. Ongeza kiasi cha maji kilichosalia na uendelee kutingiza bomba au kukoroga mchanganayiko wa dawa. Tumia pamoa nadawa aina ya adjuvant ivano inahitajiki.

#### Jinsi na wakati wa Kutumia:

Hakikisha kuwa Mavric AF imenyunyizwa majani na sehemu zinginezo za mmea. Nyonyizia tena baada ya siku 7-14. Panapo uavamizi wa hali ya juu, tumia kipimo cha juu kunyuyizwa na kurudia baada ya siku 5-7.

#### HATARI NA TAHADHIARI

##### Matumizi

Vaa ngao za kujikinga, viatu na vizuizi vya kujikinga, oga mikono na uso, unapotayarisha mchanganayiko wa kemikali na maji na unaponyunyizya . Jihadhari usivute, mvuke wa dawa, mchanganayiko wa dawa usigie kwenye macho au kumwagikia ngozi na joga ulizovalio. Usinyunyizie dawa hii ukielekeea upande upepo unatoka. Usivute sigara na usile wa kuyunuwakati unapotumia dawa hii.

##### Baada ya kazi

Vua nguo za kazi na vizuizi vya kujikinga, oga mikono na uso kwa kutumia sabuni na maji. Safisha bomba la kunyuyizwa dawa na mevazi.

##### Kuhifadhi

Hifadhi dawa hii katika chombo chake asili ambacho kimefunikwa yewa na kuwekwa kwenye ghala la madawa lilioidhiniishwa. Lazima watoto na watu wasioruhusiva wakatazwe kuingia kwenye ghala la madawa.

##### Utupaji

Safisha mkoba wa dawa iliyosha kwa kusunza mara tatu kisha utoboe au ubonyezee na utupilie au uzile mbali na maji ambaapo ni salama na panapoidhiniishwa kulingana na sheria za utupaji. Mchanganayiko wa dawa ambaapo hajutumika au maji yaliyoosha wumbo nilazima yatupiwe mahali salama na ambaapo pameidhiniishwa. Dawa ambayo hajiwesi kutumika ni lazima itupilive mbali mahali ni salama, panapokubalipa na mbali na maji. Usitumie mkoba wa dawa kwa matumizi mengine yoyote.

##### Dawa Ikimwagikia au Kuvuja

Chukua mchanga iliomwagikia na dawa, uzile mahali ambaapo ni salama na mbali na maji. Dawa ikivuja, iloweshe kwenye unga wa mba kisha ufungie mahali ambaapo ni salama kabla ya kutupila mbali mahali ambaapo pameidhiniishwa. Ghala na madawa lazima lioshwe mara kwa mara ili kutoa takataka ya dawa iliomwagikia au kuvuja.

##### MADHARA KWA MAZINGIRA

Mavric AF ni sumu kwa samaki na viumbe vya majini. Usichafue mazingira kwa kunyuyizia, kumwaga mabaki ya dawa, kutupua au kusuka mkoba wa dawa kwa mito, visima au vidimbwi na chemi chemi ya maji.

##### MAFELEZO YA HUDUMA YA KWANZA

Ikipumuliwa: Toa mgonjwa mahali penye hatari na umpumzishe mahali ambaapo ni salama. Kama mjeruhi ani shida ya kipumuliwa, msaidiye apurume, kisha umpeleke kwa daktari.

Ikimwagikia ngozi: Uva mavazi ya kujikinga na ujoge kwa kutumia maji safi na sabuni. Iwapo maumivu itaendelea, muone daktari.

Ikinginia kwa macho: Fungua macho na uyasafishe kwa maji safi yanayotiririka kwa muda wa dakika 15. Iwapo maumivu itaendelea, muone daktari.

Ikimezwa: Usimfarwe mgonjwa aliyekatika hali maututi kutapike. Mucshe mdomo, kisha umuone daktari. PELEKA MUADHIRIWA KWA DAKTARI

Tiba: Tiba kulingana na dalili za ujoguna.

Wakati wadhanura piga simu bila malipo(masaa 24):0800720021/0800730030

##### ILANI KWA MATUMIZI

Dawa hii sharti itiimwe kulingana na maajigo kaliyo kwenye kibandiko ambayo ni lazima yafuatieve kikamilifu. Mnunuzi lazima akubali hatari, zozote zinazowea kutokana na matumizi ya dawa hii kwa binadamu au mali na lazima akubali dawa hii katika hali hiyo.

##### THIBITISHO

Dhamana ya muuzaji ni maelezo kaliyo kwenye kibandiko ambayo ni lazima yafuatieve kikamilifu. Mnunuzi lazima akubali hatari, zozote zinazowea kutokana na matumizi ya dawa hii kwa binadamu au mali na lazima akubali dawa hii katika hali hiyo.