

# AFRIBAT

# AFRIBAT<sup>®</sup> 69 WP

FUNGICIDE WETTABLE POWDER

For control of Downy Mildew on Roses.  
(Dawa ya kudhibiti Downy Mildew kwa wariidi.)

COMMERCIAL AND AGRICULTURAL CLASS (KUNDI LA BIASHARA NA KILIMO)  
 DIMETHOMORPH (DHAMANA): Dimethomorph 90 g/kg + Mancozeb 600 g/kg  
 REGISTRATION NO. (NAMBARI YA USAJILI): PCPB(CR)1320



AAK Membership  
No. 389

NET CONTENTS (KIASI):  
**1Kg**

Shelf Life (Maisha Rafuni): 2 years in original unopened container stored in a cool, dry & dark place (Miaka miwili toka tarehe ya kutengenezwa ikiwa kwenye vyombo vyake asili visivyofunguliwa kwenye sehemu tulivu na kavu.)

AGENT/REGISTRANT (WAKALA/MSAJILI):  
**EAST AFRICAN BUSINESS CO. LTD.**  
 P.O. BOX - 29024 - 00100 GPO  
 Nairobi, Kenya  
 Office : +254 736 896 266  
 E-mail: info@eastbusinesscompany.com

MANUFACTURER / IMETENGENZWA NA:  
**SHENYANG HARVEST AGROCHEMICAL CO. LTD.**  
 No. 100, Jidong Road, Lingsheng Town  
 Sujiatum District, SHENYANG, P. R. China  
 EXPORTER / NJE:  
**SHANGHAI QIAOJI INTERNATIONAL CO. LTD.**  
 25th Floor, No. 2911, Zhongsham Road (N), Shanghai, China

Batch No. (Nambari ya fungu):  
 Mfg Date (Tarehe ya kutengenezwa):  
 Expiry Date (Tarehe ya mwisho kujumika):



CAUTION  
ILANI

In case of an Emergency call Toll Free No. (24 hrs)  
 (Wakati wa Dharura piga Simu bila malipo  
 (inapatikana masaa 24)  
**0800720021 / 0800730030**

# AFRIBAT<sup>®</sup> 69 WP

FUNGICIDE WETTABLE POWDER

Mancozeb reacts with, and inactivates, the sulfhydryl groups of amino acids and enzymes of fungal cells, resulting in disruption of lipid metabolism, respiration and production of ATP.  
 Mode of action: Broad-spectrum, non-systemic fungicide with protective action.  
 Compatibility: Not compatible with oxidising agents or acids.

Dimethomorph is proposed inhibitor of phospholipid biosynthesis and cell wall synthesis. Inhibits the formation of the omycete fungal cell wall.  
 Mode of action: Local systemic fungicide with good protectant and antisporeulant activity.

CROP	DISEASE	RATE / 20L	RATE / Ha
Roses	Downy Mildew	40gms	2.0 kg

RE-ENTRY INTERVAL 6 hours  
 USE LIMITATIONS: AFRIBAT 69 WP is a protectant in action. Best results are achieved when it is applied before disease onset or immediately after the appearance of the symptoms. Thorough coverage of the plant surfaces is needed.  
 HAZARDS AND PRECAUTIONS: Handling Precaution: Keep out of reach of children, away from foodstuff, empty foodstuff containers and animal feeds. Do not breathe spray mist or dust or in contact with eyes and skin. Keep away from fire and sparks. Do not allow the product to become wet or overheated in storage. Use overall, gloves, and mask when handling. Do not eat, drink or smoke while handling this product.  
 Safety When Mixing: Avoid contact and inhalation with the powder when mixing. Avoid contamination from spray liquid by spillage or drift.  
 Safety When Spraying: Wear full protective clothing and avoid inhalation of the spray mist. Spray in the direction of the wind.  
 Safety After Spraying: Wash hands and body thoroughly after spraying. Do not reuse empty container. Dispose the empty container safely.  
 STORAGE: Store AFRIBAT 69 WP under lock and key and out of reach of children in a cool dry place away from food, feed and animals. Keep away from fire and sparks. Do not allow to become wet or overheated in storage. Avoid exerting pressure on the powder. Store below 30°C.  
 DISPOSAL: Triple rinse the bags. Do not re-use the empty bags for any other purposes or leave the empty bags outside to prevent their re-use. Burn or bury in a safe place away from open water sources.  
 ENVIRONMENTAL HAZARDS: Harmful to fish. Do not contaminate ponds or water sources and ditches with this product. AFRIBAT 69 WP is non toxic to bees.

FIRST AID INSTRUCTIONS: Poisoning is suspected, stop work immediately. Check any signs of distress. Remove the victim from area of contamination and if clothing is contaminated remove it. Skin contact - Remove contaminated clothing, wash with plenty of water and soap. If irritation persists, see a physician. Eye contact - Rinse eye gently with running water for atleast 15 minutes. Inhalation - Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth to mouth. Get medical attention. Ingestion - Do not induce vomiting unless instructed to do so by qualified medical personnel. If conscious, give individual two glasses of water to drink and get medical attention.

Antidote: No specific antidote known. Treat symptomatically.  
 TOXICOLOGICAL INFORMATION: Symptoms of Poisoning: Itching, reduced nasal ingestion, tightness in chest, palpitation and hypertension. Ingestion may produce nausea, vomiting and diarrhoea. Hypo thermia and ataxia are characteristic.  
 Notice to Physician: No specific treatment is available and symptomatic therapy only is possible.

In case of Emergency Call Toll free No. 0800720021 / 0800730030 (24 hrs)  
 NOTICE TO USERS: This pest control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use or store a pest control product under unsafe conditions.  
 SELLER'S GUARANTEE (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 the condition.

Mancozeb huchochea na kuzuia sulfhydryl la kundi ya amino acids na enzymes kwenye cell ya vimelea, kusababisha usumbufu wa metaboiki ya tipti kupumua na uzalishaji wa ATP.  
 Inavyofanya Kazi: Dawa lenye wigo mpama ya kuzuia magonjwa ya kuvu. Upatanifu: hawezi kuchanganyika na oxidising agents/asidi.

Dimethomorph inapunguza kazi ya kemikali ya phospholipid biosynthesis/synthesis ya ukuta wa cell.  
 Inavyofanya Kazi: Huzuia magonjwa ya kuvu kwa ulinzi bora na kwa tendo la antisporeulant.

MMEA	UGONJWA	KIASI/LITA 20	KIASI/ HA
Wandi	Downy Mildew	Gramu 40	Kilo 2.0

MUDA SALAMA WA KUINGIA PALIJO NYUNYIZIWA DAWA: muda wa masaa 24 baada ya kununyiziwa.  
 VIZUZI KWENYE MATUMIZI: AFRIBAT 69 WP ni dawa ya kuzuia ugonjwa. Kwa hivyo inatoa matokeo mzuri ikiwa imenyunyizwa kwa mimea kabla ya au wakati dalili za ugonjwa zinapoanza kuonekana.

UPATANIFU: HATARI NA HANDHARI: Hadhari Unapotumia/leka mbali na watoto, vyakula vya watu na wanyama, na pia mikopo tupu ya vyakula. Usipumue vumbi au mvuke wa dawa na usiruhusu dawa kugusana na ng'ao au macho. Usiruhusu dawa kuiba ama kupata joto katika chombo cha kuhlazihi. Tumia overall, mituko ya mikono na mavazi ya kufunika uso. Usile au kunywa au kuvuta sigara wakati unapotumia.

Usalama Wakati wa Kunyanyanya: Jihadharu kushika vumbi au kipumua mvuke wa dawa unapochanganyika. King'epuka kutia uchafu wa dawa kutokana na kutapanya au mkonono wa dawa  
 Usalama Unoponyunyiza: Vaa kinga maalum, jihadharu kipumua mvuke wa dawa. Nyunyiza kuelekeza upande wa upepo.

Usalama Baada Ya Kutumia: Nawa mikono na mwili vizuri baada ya kunyanyiza. Usitumie mikopo mitupu kwa kazi ینگine yeyote. Tupa vya yema mikopo mitupu. UHIFADHIWEKA: AFRIBAT 69 WP mahali ni mbali kufikwa na watoto au wanyama. Weka mbali na moto na ndimi zake. Usiweke dawa kama nafinyana. Weka mahali kipimo cha moto hakikizi 30°C.

UTUPAJI: Usitumie kopo tupu kwa kazi ینگine yeyote. Chroma au zika mahari pazuri mbali na maji.  
 ADHARI KWA MAZINGIRAWADHURU samaki. Usichafue vidimwi au chemichemi za maji na mliaro na dawa hii. AFRIBAT 69 WP si hatari kwa nyuki.

MAELEZO YA HUJUMA YA KWANZA/leka unahisi dalili za sumu, simamisha kazi mara moja. Toka mahali ambapo pamechafuliwa na kama ng'ao imechafuliwa tice. Kama imeguzwa ng'aozi: Toa ng'ao ambazo zimechafuliwa, kisha oga kwa maji mengi safi na sabuni. Kama imo kwa macho: Osha mara moja na maji safi kwa dakika kumi au zaidi. Kama amepumua: Mwonooe aliyeipumua na umweke kwa hewa safi na kama hapumui tena uvutshaji hewa kupitia mdomo kwa mdomo. utafute matibabu zaidi. Kama imemezwa: Usimtapisha, ispokwa imeamruwa na daktari. Kama anafahamu mpatie mhadhikiwa glasi mbili za maji na kisha pata ushauri wa daktari.

Tiba: Hamna tiba maalum. Inashaurwa daktari atibu kulingana na maumivu.  
 MAELEZO KUHUSU SUMU ILIYOMO: Dalili za Sumu/Mwasho, upungulu wa kumeza, kukazwa kwa kila, mpapatiko wa moyo na hypertension. Ukla yaweza kusababisha kicheluchelu, kutapika na kuhara.

ILANI KWA DAKTAR/Hamna tiba kamili, tibu kulingana na maumivu.  
 IWAPO DHARURA: Wasiliana na nambari hii isiyu malipo-0800720021/0800730030 (inapatikana masaa 24)

ILANI KWA MTUMIAJI: Dawa hii ni sharti itumwe kulingana na maagizo yaliyo kwenye kibandiko. Ni hatia chini ya sheria za madawa ya kuangariza wadudu, kutumia au kuhlazihi dawa hii katika hall isiyu salama.  
 THIBITISHO: Hamana ya mruaji ni maelezo yaliyo kwenye kibandiko, ambayo ni lazima yaliuwe. Mfunuzi lazima akubali hatari zozote zinazoweza kusababishwa na matumizi ya dawa hii na lazima akubali dawa hii katika hall iliyoy.