



MILPAN 10(wp)

A systemic fungicide for control of powdery mildew and botrytis in flowers

**KEEP OUT OF REACH OF CHILDREN
[IFUNGIE MBALI NA WATOTO]**

Commercial and Agricultural class (Kilimo na Biashara)

**READ THE LABEL BEFORE USING
[SOMA KIBANDIKO KABLA YA KUTUMIA]**

GUARANTEE (THAMANA): Polyoxin B 10%

**REGISTRATION NO. PCPB ()
[NAMBAARI YA USAJIRI]**

Batch No. _____
(Nambari ya kifurushi)

Date of Manufacture:
(Tarehe ya kutengenezwa)

Shelf life:
3 years from date of manufacture if kept in original unopened container.

Manufacturer
(Watengenezaji): HOKKO
Chemical Industry Co. Ltd., JAPAN

Maisha rafuni: Miaka 3 baada ya kutengenezwa kama imewekwa kwenye chomo chake asili ambacho hakinjafunguliwa

Supplier:
TIVONCHEM LTD.
59 Ha'atzmauth Ave.
P.O.BOX 33428 Haifa, ISRAEL
TEL: 972 4 8521866
FAX: 972 4 8525912

Net contents
500 Gm
Kiasi

Agent/Distributor:
(Wasambazaji):
AMIRAN (K) LIMITED
OLD AIRPORT ROAD
P.O. BOX 30327, NAIROBI
TEL:02 824840-6
FAX: 02 824856/7



Member of Agrochemical Association of Kenya
Membership No. PCA219



GENERAL INFORMATION

Milpan 10WP is a systemic antibiotic fungicide for control of powdery mildew and prevents damage by botrytis in flowers during post-harvest, in storage and transportation.

DIRECTIONS FOR USE

Ornamental Crops	Disease	Rate (Gm/100L)	Plus Biofilm (cc/100L)
Roses in Greenhouse	Powdery mildew & Botrytis	100	30-50
Post-Harvest Treatment	Botrytis in cold storage & transport	200	50

Timing of application

Start spraying Milpan 10WP when the first signs of disease infestation are seen and continue at weekly interval until signs of the disease disappear. For best results, add Bio-Film to the spray mixture in order to aid the activity of the fungicide.

Preparation of spray mixture

Fill the spray tank with half amount of water. Add the required amount of Milpan 10WP and Biofilm and mix or agitate thoroughly. Add the remaining amount of water and mix or agitate to uniformity.

Application technique

It is important to ensure that good coverage of the target crop foliage is achieved. Always apply Milpan 10WP until the spray runs off. A spray volume of 800 — 1000 L per Ha is recommended for flowers.

As a post-harvest treatment for roses, it is recommended that Milpan 10WP should be applied on the flowers after sorting and grading, and prior to cold storage. Flowers should be sprayed thoroughly to ensure spray coverage on the foliage and flower buds. Care should be exercised to ensure that wet flowers are not put in the cold store.

Compatibility

Milpan 10WP is compatible with most crop protection agents. However, it is recommended that the user should conduct compatibility and crop safety tests before applying in spray mixture with other products.

Disease resistance

Continued use of Milpan 10WP alone for an extended period could lead to development of resistant fungal strains. To avoid development of resistance, alternate Milpan 10WP after 2 - 3 consecutive sprays with other fungicides with a different mode of action.

Waiting period

Sprayed green house or crop field can be re-entered after the spray has dried.

HAZARDS/PRECAUTIONS

Milpan 10WP has no known risks to human when used correctly.

Handling

Wear gloves when preparing the spray mixture, and protective clothing, namely - overall, gloves, goggles, gumboots and respirator when spraying the product. Avoid breathing the spray mist. Avoid contact with skin, eyes and clothing. Do not apply upwind and stay out of spray mist. Do not smoke, drink or eat while handling the product.

After work

Change clothes and wash hands and face thoroughly with soap and water. Carefully wash the spraying equipment.

Storage

Milpan 10WP is hygroscopic. It must be kept in its original, sealed container in a cool, dry and ventilated place under lock and key. Keep away from foodstuff, beverages, animal feed and packaging materials used for these commodities. There should be no entry to the store by unauthorized people.

Disposal

Dispose of empty containers by burning or burying in a safe and authorized place. 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.

WILDLIFE AND ENVIRONMENTAL PROTECTION

Milpan 10WP is relatively non-toxic to mammals, birds and bees. The product is toxic to fish and other aquatic life. Do not contaminate ponds and waterways by direct application, cleaning of equipment, disposal of wastes or empty container.

FIRST AID INSTRUCTIONS

If in contact with skin: Wash the skin with plenty of water and soap.

If in contact with eyes: Rinse thoroughly with running water.

If swallowed: rinse the mouth with water and induce vomiting if possible.

In all cases, seek medical treatment as it is considered necessary.

TOXICOLOGICAL INFORMATION

Is practically not toxic under normal use.

Treatment:

There is no specific treatment. Treat the patient symptomatically.

NOTICE 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.

JINSI YA KUTUMIA

Milpan 10WP ni dawa aina ya "antibiotic" ambayo uponyesha ugonjwa wa powdery mildew kwa mimea aina ya mapambo na pia kulinda au kuzuia mazao ya mapambo dhidi ya ugonjwa wa botrytis wakati wa kuifadhi na kusafirisha.

MAPENDEKEZO YA MATUMIZI

Mimea ya mapambo	Ugonjwa	Kiwango (gramu/lita 100)	Kiwango cha Biofilm (millilita/ lita 100)
Roses ikiwa kwa shamba	Powdery mildew Botrytis	100	30-50
Mazao ya mapambo	Magonjwa ya botrytis kwa maaia inapohifadhiwa na kusafirisha.	200	50

Wakati wa kutumia

Anza kunyuniyizia Milpan 10WP wakati dalili za ugonjwa zimeanza kutioke na urudie mara 2 - 3 baada ya kila siku saba hadi wakati dalili za ugonjwa zitakopozizimia. Iwapo matokeo ya hali ya juu inatarajiwaa, changanya mchanganyiko wa dawa hii na Biofilm ili kuungeza nguvu ya Milpan 10WP dhidi ya magonjwa.

Kutayarisha dawa

Changanya kiasi kinachohitajika cha Milpan 10WP kwa kiasi kidogo cha maji. Ongeza kiasi cha maji kilichosalia ukiendelea kutingisha bomba. Hata wakati wa kunyuniyizia ni muhimu kuendelea kutingisha bomba. Tumia mchanganyiko wa dawa siku hiyo ulioitarayisha.

Uchanganyikanaji

Milpan 10WP huchanganyikanana madawa mengi ya kuangamiza waduu na magonjwa. Ni jukumu la mtumiaji kufanya majaribio ya upatanihi na ubora kwa mimea mbali mbali kabla ya kuchanganya na dawa zingine.

Jinsi ya kutumia

Hakikisha dawa imetawanyika kwa kila sehemu ya mmea (matawai, na kadhaliaka) kwa kunyuniyizia dawa hadi ianze kuitiririka. Nyunyizia Milpan 10WP ukitumia kiwango cha lita 800 - 1000 za maji kwa hektari.

Mtumiaji anajurishwa kwamba utumizi wa Milpan 10WP pekee mera kwa mera kwa muda mrefu unaweza kusababisha matokeo yasiyoviridhisha. Kwa hiyo mtumiaji anashauliwa atumie dawa tofafuti baada ya kunyuniyizia Milpan 10WP mara 2 - 3.

Muda wa kusubiri

Mahali Milpan 10WP imenyunyuziwa panawezza kuingwa baada ya mchanganyiko wa dawa ilionyuniyizwa kukauka.

TAHADHARI

Milpan 10WP haina madhara itumiwapo kuambatana na mapendekezo yaliyo kwenye kibandiko.

Wakati wa matumizi

Vaa vizuizi vya vidole unapotayarisha dawa, na mavazi maalum ya kinga kama vile "overall", vizuizi vya vidole, macho, pua na mdomo na viatu wakati wa kunyuniyizia

dawa. Jihadhari isiguse ngozi, macho au nguo. Wakati wote unaponyuniyizia, jiepushe na ukungu wa dawa. Usivute sigara, usinywe wala kula unapotumia dawa hii.

Baada ya kazi

Badilisha nguo ulizotumia kisha unawe uso na mikono kwa maji na sabuni. Osha bomba na nguo za kazi kwa uangalifu.

Kuifadhi

Milpan 10WP huvuta maji kutoka hewani. Ni lazima ihifadhiwe katika chombo chake asili ambacho kimefunika sawa sawa na kuifadhiwa mahali pasipo na joto ambapo hapaingii maji, palipo na nafasi ya kuingiza hewa na baridi. Iweke dawa hii mbali na vyakula, vinywaji, vyakula vya mifugo na vitu vinavyotumiwa kwa kufungia. Ghala la kuifadhi lazima likatazwe watoto na watu wasioruhusiwa.

Kuondosha mkoba

Ondosha mkoba wa dawa kwa kuchoma au kuzika pahali palipo salama na panaporhusiwa. Usitumie kwa matumizi mengine yoyote. Dawa iliyobaki pamoja na maji yaliyoosha chombo au bomba ni lazima yamwagwe kwenye shimo mbali na maji.

MADHARA KWA MAZINGIRA

Milpan 10WP haina madhara kwa wanyama, nyuki na ndege. Inadhuu samaki na viumbe vingine vya majini. Usichafue visimia au mito kwa kunyuniyizia, kuosha vyombo, kumwaga mabaki au mikoba ya dawa hii.

MAELEZO YA HUDUMA YA KWANZA

Ikimwagikia ngozi: Osha vizuri kwa kutumia maji na sabuni.

Ikingia kweniwe macho: Yasafishe macho kwa maji yanayotiririka.

Ikimezwa: Osha mdomo kwa maji na umtapishe mgonjwa ikiwesekana.

Maumivu ikendelea **MPELEKE MJERUHI KWA DAKTARI.**

MAELEZO KUHUSI SUMU

Haina madhara katika utumiaji wa kawaida.

Tiba: Haina tiba maalum. Tibu mgonjwa kulingana na dalili za maumivu.

ILANI KWA MTUMIAJI

Dawa hii lazima itumiwe kufuatana na maelezo yaliyokwenye kibandiko. Kulingana na sheria (Pest Control Act) ni hatia kwa mtu yeoyote kutumia ama kuifadhi dawa hii katika hali isivo salama.

THIBITISHO

Mapendekezo yetu yametolewa tu kama maelezo na kampuni haiwezi kuchukua jukumu kwa hali yoyote ya dawa itakayosababishwa na mabadiliko ya hali ya hapa nchini. Mtumiaji lazima akubali kwamba, huenda pakawa na adhari ikiwa dawa hii imehifadhiwa mahali pabaya au matumizi yasio faa.