FMC

Vincit® F
Fungicide

SEED DRESSING FUNGICIDE
READ THE LABEL BEFORE USING (SOMA KIBANDIKO KABLA YA KUTUMIA)

Vincit F is a broad-spectrum seed treatment fungicide for the control of seed and soil-borne diseases of wheat and barley. Dawa ya wigo mpana ya kuhifadhi na kuzuia mbegu kutokana na magonjwa ya kuvu kwa mchanga na miche kwa ngano na sayari.

COMMERCIAL AND AGRICULTURAL CLASS
(KUNDI LA BIASHARA NA KILIMO)
GUARANTEE (DHAMANA) **:**
Flutriafol 25g/L
Thiabendazole 25g/L
REGISTRATION NO. : PCPB (CR) 0212
(NAMBARI YA USAJILI)

Shelf Life: 2 years from the date of manufacture if the product is stored in unopened original container in a dry, cool place.
Maisha rafuni: Miaka miwili baada ya tarehe ya kutengenezwa iwapo dawa hii itahifadhiwa kwa chombo chake asili bila kufunguliwa iwe mahali pakavu na pasipo na joto.

Local Agent:
Novus-Bridge Consultancy, PO BOX 22065
00100 Nairobi, Kenya. Tel: +254 -0203673582

Distributor (Wasambazaji) :
Elgon Chemicals Ltd.
Off Mombasa Road, P.O. Box 46826
Code 00100 Nairobi, KENYA

®Trademark of (Alama ya biashara ya kampuni ya) Cheminova A/S, Denmark

NET CONTENTS (KIASI): **5L**

MEMBER OF AGRO CHEMICAL ASSOCIATION OF KENYA REGISTRATION NO. 355

EMERGENCY - IN CASE OF POISONING CALL TOLL FREE NUMBER / PIGA SIMU YA DHARURA BILA MALIPO KWA NUMBER 0800720021/0800730030 24 HRS / MASAA 24.

KEEP LOCKED OUT OF REACH OF CHILDREN (FUNGIA MBALI NA WATOTO)

CAUTION/HADHARI
WHO CLASS U UNLIKELY TO PRESENT ACUTE HAZARD IN NORMAL USE (MADHARA WASTANI)

5 703265 556330 >

10069161,XXXXXX,KENYA

FMC

Manufacturer: Cheminova A/S,
P.O. Box 9, DK-7620 Lemvig - Denmark
Phone: +45 96 90 96 90, Fax +45 96 90 96 91,
www.cheminova.com

Batch No: See print on the can (Nambari ya furushi)

Date of Manufacture: See print on the can (Tarehe ya kutengenezwa)

P 348CVC P 032C P 2149C CYAN MAGENTA YELLOW BLACK

	FILL IN		DIMENSIONS (WXH)
Country	Kenya	Single label	
Product SKU	10069161	Base for Booklet	
Product SKU Description	Vincit F 4x5L#mo KE Elgon	Booklet	130 x 135 mm
Label SKU	n/a	Number of pages (Booklet)	3 pages
Label SKU Description	E,Vincit F,25SC,5L,E,0#KE,Juanco,M/F,r1	Carton label	
Label SKU (earlier version(s))	15104922	Preprinted Material	

DESCRIPTION
Vincit® F is a broad-spectrum seed treatment fungicide for the control of seed-borne, soil-borne and early seedling diseases of cereals. Vincit F contains Flutriafol 25g/L and thiabendazole 25g/L. Flutriafol is highly systemic and penetrates to disinfect the inside of the seed.

Mode of action
Vincit F is a penetrant seed treatment based on a triazol mixture of Flutriafol and thiabendazole, from the Benzimindazole group. Flutriafol is systemic and it interferes with the production of ergosterol, a vital component of the pathogen cell membrane. It results in fungal cell wall collapse and inhibition of hypal growth. Thiadendazole, in contrast, inhibits cell mitosis and mycelial growth.

RECOMMENDATIONS FOR USE
Spectrum of control
Seed-borne diseases either contaminate the seed coat or actually infect the seed internally. Externally transmitted diseases are spread by spores on the surface of the seed, which infect the plant at the beginning of germination. Wheat pathogens controlled include: *Tilletia spp., Tilletia spp., Fusarium spp., Fusarium spp., Septoria spp. Barley pathogens include Ustilago spp., Prenospora graminea, Fusarium spp., Septoria spp.*

Internally transmitted diseases are spread by spores that infect the cereal flower and, subsequently, the germinating my celium infects the developing plant – the *Ustilago spp.* of wheat and barley.

Rates of Application

Crop	Disease Control	Rates of Application
Wheat and Barley	Embryonic smuts – Ustilago spp. Bunts – Tilletia spp. Barley leaf stripe Fusarium Seedlings blight	Apply as a seed treatment at the rate of 200 ml /100kg or 2 ml /kg

Use **200 Ml** per **100 Kg** seed. **Vincit® F** can be used undiluted or 200 Ml diluted with up to 500 Ml water.

Application and seed treatment machinery
Apply **Vincit® F** with a seed treatment machine that has been carefully calibrated to obtain the correct application rate. **Vincit® F** should not be applied to seed with moisture content of above 16% or to seed already treated with another seed treatment. Treated seed should be drilled as soon as possible; stocks of seed carried over to the following season should be tested for germination before use.

HAZARDS / PRECAUTIONS
Do not smoke, drink or eat while handling the product. It is irritating to the eyes. Do not eat treated seed. Treated seed should not be used as food or feed. Wash hands and exposed skin before meals and after work.

Handling:
Wear protective clothing when mixing. Do not inhale. Avoid contact with skin, eyes and clothing. Do not handle treated seed unnecessarily. Do not smoke, drink or eat while handling the product.

After work:
Wash gloves before removal after work. Change clothes and thoroughly wash yourself. Carefully wash the spraying equipment and working clothes.

Storage:
Vincit® F must be kept in its original, sealed container in a cool, dry and ventilated place under lock and key away from food stuffs, beverages,
animal feed and packaging materials used for these commodities. Store out of reach of children and unauthorized persons.

Disposal:
Triple rinse empty containers and dispose in accordance with national legislation and regulation. Do not re-use them for any other purpose. Unwanted Vincit F or rinsate that cannot be used must be disposed of where it cannot contaminate water.

Spill, Leak and Disposal Procedures
Cover the spill with an absorbent material (sand, sawdust, and soil). Sweep up the material and shovel into closable chemical waste container. Wash the spill area with water containing strong detergent, absorb it and place in the chemical waste container. Seal container and dispose of in an approved manner. Do not allow rinsate to contaminate water supplies.

Wildlife and Environmental Protection:
Vincit® F is harmful to fish and aquatic life. It is slightly hazardous to domestic animals. Livestock should not be allowed to feed on treated grain. Do not contaminate ponds or waterways by direct application, cleaning of equipment, disposal of waste and empty container.

FIRST AID INSTRUCTIONS
In case of eye contact: Rinse immediately with gently running water for about 10 - 15 minutes, maintaining the eyelids open and consult an Ophthalmologist or a Physician.
In case of skin contact: Remove the contaminated clothes immediately and wash thoroughly with plenty of water and soap.
In case of ingestion: If swallowed, do not induce vomiting or give anything by mouth. Seek medical advice.
In case of inhalation: remove patient from exposure, keep warm and at rest. Seek medical advice.

TOXICOLOGICAL INFORMATION/NOTICE TO PHYSICIAN:
Antidote: There is no specific antidote known
Treatment: Treat symptomatically and give supportive therapy.

Emergency : in case of poisoning call toll free number:
0800720021/0800730030 (24 hrs)

NOTICE TO USER
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.

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.

BLACK

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MAELEZO KWA JUMLA
Dawa ya kuhifadhi na kuzuia mbegu kutokana na magonjwa ya kuvu kwa mchanga na miche ya nafaka.

Jinsi inavyofanya kazi
Vincit® F ina dawa aina ya *Flutriafol* ambayo ni Triazole na Thiabendazole ambayo ni benzimidazole. Dawa hizi Zina uwezo wa kupenya ndani ya mbegu. *Flutriafol* husaidia kuangamiza kuta za chembechembe za kuvu na ukuaji wake. *Thiabendazole* huzuia kuongezeka kwa idadi ya kuvu na kukua kwa mycelia.

MAPENDEKEZO YA MATUMIZI
Magonjwa ya mbegu huambukizwa na kuenezwa kupitia kwa spores kwenye sehemu aidha ya ndani au nje ya mbegu. Magonjwa ya kuvu kwa ngano ambayo **Vincit® F** huzuia ni kama : *Tilletia spp., Tilletia spp., Fusarium spp., Septoria spp. Kwa shayiri ni Ustilago spp., Prenospora*
spp., Fusarium spp., Septoria spp.

Magonjwa ambayo huambukizwa na kuenezwa kupitia kwa sehemu aidha ya ndani ya mbegu huathiri maua ya nafaka (Ngano na shayiri).

Magonjwa ambayo huambukizwa na kuenezwa kupitia kwa mchanga kama pyrenospora spp. na Fusarium spp. kwa miche. **Vincit® F** ina nguvu ya kuzuia miche dhidi ya Magonjwa ambayo huambukizwa na kuenezwa kupitia kwa mchanga .

Viwango vya kutumia na mimea:

Mmea	Ugonjwa	Kipimo
Ngano na Shayiri	Embryonic smuts – Ustilago spp. Bunts – Tilletia spp. Barley leaf stripe Fusarium Seedlings blight	Nyunyiza mililita 200 za vincit f kwa kila kilo 100 za mbegu mililita 2 kwa kilo

Tumia Mililita 200 za **Vincit® F** kwa kilo 100 za mbegu. Vincit F inaweza kutumiwa ikiwa haijachanganywa na maji. Ikiwa itachanganywa na maji, tumia hadi Lita 500 za maji kwa mililita 200 za Vincit F.

Wakati wa kunyunyizia
Kifaa cha kuchanganya dawa ni lazima kiwe kimepimwa vizuri ili kiambatane na kiasi kinachopendekezwa kutumiwa cha dawa. Dawa hii haistahili kutumiwa kwa mbegu zenye kiasi cha juu cha unyevu wa kuanzia asilimia 16 au kwa mbegu ambazo zimehifadhiwa na dawa nyingine.mbegu zilizo na dawa ni lazima zipandwe haraka iwezekanavyo, na zile za msimu uliotangulia kupimwa ili kudhihirisha kama bado zinazo nguvu za kuota.

Tahadhari
Usivute sigara, usinywe wala kula unapotumia dawa hii. Epuka ukungu wa dawa hii unapoitumia. Dawa hii huwasha macho. Usile mbegu zilizo na dawa hii au utumie kama chakula cha mifugo. Nawa mikono na sehemu ya mwili iliyo wazo ukimaliza kutumia dawa hii na kabla ya kula.

Utumiaji
Vaa nguo za kinga wakati unapotayarisha dawa na unapotumia dawa. Jiepushe na kuvuta dawa. Jihadhari isiguze ngozi, macho au nguo. Usivute sigara, usinywe wala kula unapotumia dawa hii.

Baada ya kazi
Osha 'gloves' vizuri baada ya kazi.Badilisha nguo ulizotumia kisha unawe uso na mikono vizuri. Osha bomba na nguo za kazi kwa uangalifu.

UHIFADHI
Vincit® F sharti ihifadhiwe kwenye chombo chake asili kilichozibwa vizuri pahala palipokauka, pasipo na joto nyingi na penye hewa ya kutosha. Ifungie ukitumia kufuli mbali na vyakula, vinywaji, chakula cha mifugo na vifurushi vinavyotumika kufungia vyakula na vinywaji. Ghala iwe marufuku kwa watoto na wasioidhinishwa.

KUTUPILIA KIKOPO
Suza mkebe mara tatu. Ondosha chombo kilichoshwa dawa kulingana na mujibu wa sheria za nchi . Usikitumie kwa matumizi mengine yoyote. Dawa iliyobaki pamoja na maji yaliyoosha chombo au bomba lazima imwagwe kwenye shimo mbali na maji au mwanzo wa maji.

KUKINGA WANYAMA NA MAZINGARA
Kiasi cha juu kinaweza kudhuru samaki na viumbe wa majini. Inadhuru mifugo. Mifugo isilishwe mbegu iliyonyunyiziwa dawa. Usichafue visima au mito kwa kunyunyizia, kuosha vyombo, kumwaga mabaki, au kutupa viwekeo vya dawa hii.

MAELEZO YA HUDUMA YA KWANZA
Ikiguza macho: Sunza macho mara moja ukitumia maji safi kwa muda usiopungua dakika kumi na tano kisha umwone daktari.
Ikiguza ngozi: Vua nguo zilizopatwa na dawa mara moja kisha uoge vizuri kwa maji na sabuni.
Ikimezwa: Usimtapishe wala kumlisha chochote ikiwa mgonjwa amepoteza fahamu. Mwone daktari.
Ikipumuliwa : mpeleke mgonjwa mahali penye hewa safi.

MAELEZO YA SUMU/ARIFA KWA DAKTARI:
Makata: Hakuna makata ijulikanayo
Matibabu: Mtibu mgonjwa kulingana na dalili zinazoonekana.
Dharura : wakati wa dharura piga simu bila malipo :
0800720021/0800730030 (masaa 24)

ILANI KWA MTUMIAJI.
Dawa hii lazima itumiwe kulingana na maagizo yaliyo kwenye kibandiko. Ni hatia chini ya sheria za madawa ya kuangamiza wadudu waharibifu kutumia au kuhifadhi dawa hii katika hali isiyo salama.

THIBITISHO
Dhamana ya muuzaji ni maelezo yaliyo kwenye kibandiko ambayo ni lazima yafuatwe kikamilifu. Mnunuzi lazima akubali hatari zozote zinazoweza kutokea kutokana na matumizi ya dawa hii, kwenye binadamu au mali na lazima aikubali dawa hii katika hali hiyo.

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