

Terraclor Super X EC

SOIL APPLIED FUNGICIDE FOR THE CONTROL OF RHIZOCTONIA, SCLEROTINIA, FUSARIUM, PHYTOPHTHORA AND PYTHIUM IN ORNAMENTALS.

FORMULATION: Emulsifiable concentrate

GUARANTEE (DHAMANA): Pentachloronitrobenzene 248 grams/litre + Etridiazole - 66 grams/litre (Contains less than 0.1% hexachlorobenzene)

REGISTRATION NO: PCPB R) 0112

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

CLASS: COMMERCIAL AND AGRICULTURAL.
READ ATTACHED LEAFLET BEFORE USE (SOMA KIBANDIKO
KABLA YA KUTUMIA)

FLAMMABLE



HUSHIKA MOTO

SHELF LIFE (MAISHA RAFUNI): At least 2 years from date of manufacture, stored in a cool, dry, place.

REGISTRANT: Uniroyal Chemical Company Inc.
World Headquarters, Middlebury, CT 06749, Connecticut, USA

MANUFACTURED BY: Crompton Chemical S.r.l., Latina, Italy.

DISTRIBUTED FOR CROMPTON CORPORATION By:

Ondeo Nalco Ltd.,
P. O. Box 2785-00200,
City Square
Nairobi, Kenya
Tel: 020-651185/9; Fax: 020-651191



DATE OF MANUFACTURE and BATCH NO. -
refer elsewhere on the label/pack

200 L

Crompton

KE-TSX-022-01 (08/04)



Terraclor Super X is a combination of two active ingredients: Pentachloronitrobenzene (PCNB) and Etridiazole. Terraclor Super X is a protective soil applied fungicide recommended to be used as a soil treatment by drenching, mechanical incorporation or as an in furrow application in nursery, green houses and field grown ornamentals for the control of various soil-borne and seedling diseases. Diseases controlled by Terraclor Super X include *Fusarium*, *Phytophtora*, *Pythium* and *Rhizoctonia*.

DIRECTIONS FOR USE

Use Terraclor Super X to control soil borne and bulb rot diseases of ornamentals by soil Drench and root dipping respectively. Apply lower rate on light soils. Apply higher rate on Fields with a history of disease problem or during unfavorable weather conditions for rapid germination and growth of seedlings.

COMPATIBILITY: Terraclor Super X is compatible with most commonly used fungicides, insecticides and Other Pesticides but should not be mixed with strongly alkaline or acidic products. In case of doubt it is advisable to carry out a compatibility test before tank mixing.

RE-ENTRY PERIOD: Do not allow workers to enter treated areas during the restricted entry interval of 12 hours.

OPERATOR SAFETY

Irritating to eyes and skin. May cause sensitization by skin contact. Avoid breathing vapours or spray mists. Avoid contamination of clothing, skin, food and feedstuff. Do not eat, drink or smoke when using. Use only in well ventilated areas. When handling, wear protective clothing i.e. rubber boots and overalls eye protection and chemical resistant gloves. Wash thoroughly with soap and water after handling also wash protective clothing before re-use.

STORAGE: FLAMMABLE - Keep away from heat and sources of ignition. Store under lock and key away from children, food and feedstuff. Store in original tightly closed container in a cool, dry place away from sources of ignition.

DISPOSAL: Do not re-use empty containers for any other purpose. Triple rinse and puncture container, dispose off empty containers by burning while avoiding breathing in any smoke generated. Dispose off unwanted product or spillages by burying in deep pits away from watercourses.

APPLICATION RATES

CROP	DISEASE	APPLICATION RATES	DIRECTIONS
Bedding & Flowering plants: Carnation, Gerbera Chrysanthemum, Dahlia, Geranium, Poinsettia, Lilies, Gladiolus. Bulbs & Rhizomes: Lilies, Tulip, Rose, Aster, Alstroemeria, Tulips Storage rots: Roses	<i>Pythium</i> , <i>Fusarium</i> , <i>Rhizoctonia</i> , <i>Phytophtora</i> and crown rot	2mls - 4mls in 5lts of water per sq metre of flat or bench area	Apply at seeding or at transplanting
	<i>Rhizoctonia</i> , <i>Botrytis</i>	5mls in one litre of water	Dip the bulbs for 5-15 minutes
	<i>Botrytis</i>	5mls in one litre of water	Dip the root stock for 5-15 minutes.

ENVIRONMENTAL HAZARDS

Terraclor Super X is toxic to fish and aquatic organisms. Do not apply directly to water or wetlands (swamps, bogs, marshes and waterholes). Do not contaminate watercourses when disposing of containers, equipment wash waters or unused chemical.

FIRST AID INSTRUCTIONS

If in eyes: Hold eyelids open and wash out with plenty of clean water for at least 15 minutes. Seek medical attention if symptoms persist. If on skin: Wash affected area with plenty of soap and water. Seek medical attention if necessary.

If inhaled: Remove patient to fresh air. Seek medical attention if ill effects occur.

If ingested: Do not induce vomiting. Give plenty of water to drink. Obtain immediate medical attention. Do not give anything by mouth to an unconscious person.

Antidote: No specific antidote - treat symptomatically

TOXICOLOGICAL INFORMATION

Symptoms of poisoning: Irritating to eyes and skin. May cause sensitization by skin contact. Excess exposure to vapour may cause dizziness, headache and unconsciousness.

Note to physician: This product may pose an aspiration pneumonia hazard. Probable mucosal damage may contraindicate the use of gastric lavage. Monitor for symptoms associated with chemical intoxication and treat patient symptomatically.

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.

MAELEZO

Terraclor Super X EC na madawa aina mbili pentachloronitrobenzene [PCNB] na Etridiazole. Terraclor Super X inapatana na madawa mengi ya terraclor super x ni dawa ya kuangamiza vimelea yamchangani inayokinga ya kuwekwa inayopendekezena itumiwa kutubu udongo kwa kuolwesa kuwekwa kwa kutumiamashinee, ama kuwekwa kwenye mitaro katika bustani la miche, nyumba za kuotesha maua/namaua ya mapambo yanayopendwa kwenye mashamba ya nje,

KUHFADHI
Inawaza kushika moto. Weka dawa hii mbali na joto na yewa yyo moto. Hifadhi mahali salama panapofungwa na kofuli, mbali na watoto, chakula, na chakula cha mifugo. Hifadhi ndani ya chomo chake halisi kilohfungwa vizuri, mahali baridi, pakaku, mbali na vianzo vya moto.

KATUPA

Usitumie tena vyombo viliviyokwisha dawa kazi nyiningi yoyote. Osha na maji mara tatu na utoboe chombo, tupa vyombo viliviyokwisha dawa kazi kuvichoma, huku ukieku kuvuta mosho wake. Tupa dawa isiohitajika ama iliyomwagika kwa kuizida ndani ya mashimo marefu, mbali na nja za maji.

kwa kuzua magonjwa kadhaa ya mbegu na miche. Magonjwa yanayozuila na Terraclor Super X ni pamoa na fusarium, phytophtora, phthirum na rhizoctoria.

MAAGIZO YA MATUMIZI: Tumia Terraclor Super X kuzua magonjwa yatokayo ndani ya udongo na yale ya kuza kwa mashina ya maua ya mapambo kwa kuolwesa udongo na kuchovaya mizizi nakadhalika. Tumia kiwango cha chini kwa udongo mwepesi. Tumia kiwango cha juu cha dawa kwa mashamba yaliyo na historia ya matatizo ya ugonjwa au wakati wa hali mbaya ya hewa, kwa kuchipuka na kumea haraka kwa miche.

UPATANIFU:

Terraclor Super X inapatana na madawa mengi ya kawaida ya kuangamiza vimeleo, wadudu na mengine ya kuangamiza wadudu waharibifu, lakin isichanganywe na madawa yenyi alkali au asidi nyingi. Hata hiyo unashaurifa ufanje majaribio ya upatifu na dawa kabla huajchanganya ndani ya tangi.

KIPINDI CHA KUINGIA TENIA

Usiwaruhusu wafanyakazi kuingia maeneo yaliyowekwa dawa wakati uliokatazwa wa masaa 12 baada ya kuweka dawa.

USALAMA KWA WANYUNYIAZI

Inawasha macho na ngozi. Huenda ikasababisha unyeti kwa kugusa ngozi. Usituze hewa iliyu na dawa. Changa dawa isingi kwenye macho, mwili au nguo ulizova. Usile, usinywe na usituze sigara wakati wa kuniyuna dawa; na kabla ya kufanya hiyo oga mikono na uso. Vaa nguo za kazi yaani ovorali, buti, kofia na glavu hasa wakati wa kukoroga na kuniyuna dawa. Ukimwagiki na dawa mwilini au nguoni, osha mara moja. Baada ya kazi oga mwili wote na maji na sabuni. Safisha nguo za kazi kabla ya kuizitumia tena.

KUHIFADHI

Inawaza kushika moto. Weka dawa hii mbali na joto na yewa yyo moto. Hifadhi mahali salama panapofungwa na kofuli, mbali na watoto, chakula, na chakula cha mifugo. Hifadhi ndani ya chomo chake halisi kilohfungwa vizuri, mahali baridi, pakaku, mbali na vianzo vya moto.

Ilani kwa mtumiaji

Dawa hii ni sharti kutumiwa inavyopendekezwa hapa. Unaweza kuishikia usipotumia na kuweka kwa nja ya sasa.

Dhamini
Dhamana ya muuzaji ni maelezo yaliyo kwenye kibandiko ambayo ni lazima yafuatue kikamilifu. Mununzi lazima akubali hatari zozole zinazowezza kutohaka na matumizi ya dawa hii kwa binadamu au mali na lazima akubali dawa hii katika hali hiyo.

VIWANGO VYA MATUMIZI

MMEA MATUMIZI	MAAGIZO	UGONJWA	VIWANGO VYA
Micha ya maua na maua yanayo Chanaa Carnation, Gerbera Chrysanthemum, Geranium, Poisettia, Lilies, Gladiolus,Dahlia	<i>Pythium</i> , <i>Fusarium</i> , <i>Rhizoctonia</i> , <i>Phytophtora</i> na Crown rot	Militia 2 hadi milimta 4 ndani ya lita 5 za maji kwa skwea mita mrpa ya sehemu tambaree miche iliyoinuliwa	Tumia wakati wa kuza mbegu au wakati wa kuhamisha
Mashima & Mizizi Lilies,Tuberose Alstromeria, Arabicum, Tulips	<i>Rhizoctonia</i> , <i>Botrytis</i>	Milimta 5 ndani ya lita 1 ya maji	Loweka machina kwa dakika 5 - 15
Storage rots	<i>Botrytis</i>	Milimta 5 ndani ya lita 1 ya maji dakika	Loweka mashina kwa dakika 5 - 15



MADHARA KWA MAZINGIRA

Terraclor Super X ni sumu kwa samaki na wanyama wa majini. Usituze dawa hii kwenye maji, ama pahali penya maji (wetlands) (mabwawa, ziwa lenya matope, na visima). Usichafue nja za maji unapotupa vyombo viliviyi kwisha dawa, masazo ya maji iliutomu kuoosa vifaa viliviyi timika au dawa abayo haikutumika.

MAAGIZO YA HUDUMA YA KWANZA

Ikiba imeingia machoni:- Shikilia kope za macho waazi na usohe macho ukitumia maji masafi kwa angalau dakkika kumi na tano. Dalili zikizidi tafta usaizidi wa daktari. Ikwimwagika juu ya ngozi. Osha eneo ililotumwagi kwa na dawa ukitumia sabuni na maji mengi. Tafta usaizidi wa daktari kama kuna haja.

Kama imewutu ndani:- Mwondo mgonjwa umweke mahali penya hewa safi. Tafta usaizidi wa daktari dalili mbaya zikiteeka. Ikwimwagika:- Usimfanya mgonjwa atapike. Pata usaizidi wa daktari mera moja. Usimilishi kitu chochote kupitia mdomoni mtu aliyepoteza fahamu.

Kinga:- Hakuna dawa maalum ya kuvunja nguvu za sumu ya dawa hii. Tibu kulingana na dalili.

HABARI ZA SUMU

Dalili za sumu:- Inawasha macho na ngozi. Huenda ikasababisha unyeti kwa kugusa ngozi. Ukvitava mvuke wake sana, inaweza kuasababisha kisunzi, maumivu ya kichwa na kuptozeta fahamu. Arifa kwa daktari:- Dawa hii huenda ikasababisha hatari na ujwriga wa kuvuta pumzi (pneumonia). Uwezekano wa kuharibwa kwa ngozi yenya ute ya ndani ya pua, kinyua, na tumbo huenda kuka-athiri matumizi ya mbini za kusafisha tumbo (gastric lavage). dalili zinazohusiana na sumu kwa dawa na tiba mgonjwa kulingana na dalili.

Ilani kwa mtumiaji

Dawa hii ni sharti kutumiwa inavyopendekezwa hapa. Unaweza kuishikia usipotumia na kuweka kwa nja ya sasa.

Dhamini

Dhamana ya muuzaji ni maelezo yaliyo kwenye kibandiko ambayo ni lazima yafuatue kikamilifu. Mununzi lazima akubali hatari zozole zinazowezza kutohaka na matumizi ya dawa hii kwa binadamu au mali na lazima akubali dawa hii katika hali hiyo.

