

Triphosate 360 SL

Contains 360g glyphosate (acid)
Per litre

A non – selective systemic herbicide for control
of annual and perennial grass and broad leaf weeds
in agricultural and horticultural crops.

**BEFORE YOU OPEN THIS CONTAINER
READ THE SAFETY ADVICE**

Exclusive distributor in Tanzania:

TRIAICHEM (T) LTD
Meru Plaza, Esso Road
P.O. Box 2750
Arusha-Tanzania
Tel-255 (27)2502446/
Fax-2548774

Pack
5Lt

 **Agricola**

Supplied by Tradebase Ltd,
Sussex House, Guildford,
GU3 3B, England

Date of MFD:
Batch No:
Expiry Date:

SAFETY PRECAUTIONS

- Do not smoke, drink or eat while using
- Keep locked up away from children, animals or food
- Keep only in original container.

PRECAUTIONS WHEN MIXING

- Wear eye protection (at least glasses)). Undiluted **TRIPHOSATE** can irritate your eyes. If you get it in your eyes, wash it out at once. See **First Aid**.
- If you get undiluted **TRIPHOSATE** on your skin, wash it off at once. If you spill it on your clothes, change and wash them immediately.

PRECAUTIONS WHEN SPRAYING

- As with all chemicals **avoid contact spray** as much as you can.

PRECAUTIONS AFTER USE/DISPOSAL

- Wash yourself. Change and wash your work clothes.
- Wash out the container when empty – **do not use it again**. Crush or cut it, then burn or bury it in a safe non cropped area away from human habitation and animals
- Do not dump unwanted **TRIPHOSATE** in water
- Keep unused **TRIPHOSATE** in this container, tightly closed, **locked up out of reach of children**, away from food.

FIRST AID

Eye Splashes: Hold eyelids apart and pour in a gentle stream of water for 10 – 15 minutes. Go to a doctor.

IF TRIPHOSATE IS SWALLOWED do not make the person vomit.

Take the person, and this container, to a doctor at once for medical treatment.

MEDICAL TREATMENT: Perform gastric lavage, taking care to prevent aspiration of gastric contents. Then treat symptomatically.

GENERAL INFORMATION

TRIPHOSATE is a powerful systemic non-selective herbicide, strongly Translocated to underground parts of the plant. TRIPHOSATE kills perennial grasses, sedges and most broad leaved weeds. TRIPHOSATE acts on green tissue and is safe to mature brown bark. It has no residual activity and is not taken up by the root. Weed growth stops within 24 hours of application with visual symptoms occurring after 10-14 days. Kill is usually complete after 3 weeks. Cultivation and direct drilling may then take place.

WEEDS CONTROLLED

Annual and perennial grasses and broad leaves, sedges, including pennisetum, chromolaena, cyperus, cynodon and imperata species.

HOW TO USE TRIPHOSATE

Spray on actively growing weeds approx. 15-30 cm high. Always use clean water. Avoid brackish or muddy water or water with high colloidal content from soils high in organic matter. Do not apply if rain threatens or you plan to irrigate within 6 to 8 hours after application. Take extreme care to avoid drift to neighbouring crops. Do not mix with other herbicides or add wetter,. Do not spray on weeds suffering from drought stress.

EQUIPMENT: Knapsacks or tractor mounted sprayers at pressure not exceeding 2 kg/cm² or 30 p.s.i.

RECOMMENDATIONS

Apply in 200 – 600 litres of water per hectare according to weed density and height.

Weeds	Stage	Rate per Hectare
Pennisetum Sp	Full growth	3-4L
Paspalum Sp	Full growth	6L
Panicum maximum	Full growth	6L
Cynodon dactylon	Up to flowering	8 L in one application or 6 L followed by 3L on regrowth or fresh germination
Cyperus rotundus	Up to flowering	5.5L followed by 5.5L on regrowth or early emerging tubers.
Imperata Cylindrica	Preferably on 60-80 cm regrowth after slashing	8-10L
Chromolaena odoratum	1-1.5cm	4-6L



Harmful/ **Hatari**

MAELEZO YA JUMLA

TRIPHOSATE ni kiugugu chenye nguvu na uwezo wa kupenya mimea kwa kupitia kwenye majani mpaka kwenye mizizi. TRIPHOSATE huangamiza magugu ya msimu nay ale ya kudumu yenye majani mapana, nyasi pamoja na ndago. TRIPHOSATE hupitia kwenye majani na sehemu teke, mashina yaliyokomaa na kuwa na magamba hayadhuriki na haikai kwenye udongo, hivyo haiui kupitia mizizi ya mimea. Magugu yaliyonyunyiziwa TRIPHOSATE huacha kukua katika kipindi cha saa 24 na magugu hunyauka na kubadilika rangi katika kipindi cha siku 10-14 na magugu hufa kabisa katika kipindi cha majuma 3 baada ya hapo kulima na kupanda kunawerza kuendelea.

MAGUGU YANAYOANGAMIZWA

Magugu ya kudumu nay ale ya msimu kama nyasi, magugu mapana, ndago, sangari, ukoka, mbudu n.k

JINSI YA KUTUMIA TRIPHOSATE

Nyunyiza wakati magugu yakiwa machanga yanapokuwa na urefu wa sm 15 – sm 30. Kila mara tumia maji safi yasiyo na chumvi, takataka zozote au tope. Usinyunyize dawa enapo kuna dalili za mvua kunyesha, au kunyeshea masaa 6-8 baada ya kunyunyiza dawa. Hakikisha unakuwa mwangalifu vya kutosha kuhakikisha dawa haipulizwi na upepo kuelekea mashamba ya jirani. TRIPHOSATE isichanganywe na kiugugu cha aina nyingine au dawa aina ya vichocheo, usinyunyize iwapo tayari kuna dalili za ukame.

VIFAA: Bomba la kubeba mgongoni au Bomba la kubebwa na Trekta kwa msukumo usiozidi 2kg/2sm au 30 p.s.i

MAPENDEKEZO:

Changanya dawa na kiasi cha maji lita 200 – 600 kwa hektari moja kutegemea wingi na urefu wa magugu.

Aina ya magugu	Hatua	Kiasi kwa hektari
Pennisetum Sp	Kikomo cha ukuaji	3-4L
Paspalum Sp	Kikomo cha ukuaji	6L
Panicum maximum	Kikomo cha ukuaji	6L
Cynodon dactylon	Hadi magugu yanapotoa maua	8 L mnyunyizo mmoja au 6L na 3L wakati wa machipukizi na uotaji.
Cyperus rotundus	Hadi magugu yanapoanza kutoa maua	5.5L zikifuatiwa na 5.5L wakati wa machipukizi na uotaji followed by 5.5L on regrowth or early emerging tubers.
Imperata Cylinderica	Inapendekezwa machipukizi yanapokuwa na urefu was m 60 – 80 baada ya kufwekwa	8-10L
Chromolaena odoratum	1-1.5cm	4-6L

Kwa kunyunyiza sehemu sehemu tumia 2% ya mchanganyiko wa dawa sawa na 200ml za TRIPHOSATE kwenye lita 10 za maji.

DHAMANA:

Kwa kuwa ni vigumu kudhibiti matumizi ya dawa hii, watengenezaji wanawajibika tu na ubora wa dawa husika.

Ina gramu 360 za glyphosate acid katika lita

Ni kiugugu chenye wigo mpana kwa kuangamiza magugu ya msimu nay a kudumu katika mazao na mbogamboga

KABLA YA KUFUNGUA CHOMBO HIKI SOMA USHAURI WA TAHADHARI

Wasambazaji pekee Tanzania:

TRIACHEM (T) LTD
Meru Plaza, Esso Road
P.O. Box 2750
Arusha

Tarehe ya kutengenezwa: _____

Nambari ya kifurushi: _____

Mwisho wa kutumika: _____

HUDUMA YA KWANZA:

Kama ikimwagikia machoni: Funua kope na pitisha maji taratibu machoni kwa dakika 10 – 15 kisha nenda kwa dakitari.

Endapo TRIPHOSATE itamezwa: mgonjwa asilazimishwe kutapika dawa.

Mchukue mgonjwa pamoja na chombo cha dawa na kumpeleka kwa dakitari mara moja kwa matibabu.

HUDUMA ZA KIDAKITARI: Sumu itolewe kwa njia ya kumfanya mgonjwa aharishe au kupigwa bomba, na kasha mgonjwa atibiwe kulingana na dalili zitakazojitokeza.

TAHADHARI

- Usivute sigara, Usinywe au kula wakati wa kunyunyiza.
- Fungia dawa mbali na watoto, wanyama, na vyakula.
- Hifadhi dawa kwenye chombo chake asili.

TAHADHARI WAKATI WA KUCHANGANYA

- Vaa kinga machoni (kama vile mawani). TRIPHOSATE yenyewe inaweza kuwasha machoni. Kama ikiingia machoni, osha kwa maji mengi mara moja. **Angalia maelekezo ya huduma ya kwanza.**
- Endapo TRIPHOSATE yenyewe itamwagikia kwenye ngozi, osha ngozi kwa maji mengi mara moja. Na endapo itamwagikia kwenye nguo, badilisha nguo na zifue mara moja.

TAHADHARI WAKATI WA KUNYUNYIZA

- Kama ilivyo kwa madawa mengine **epuka kugusana na dawa** wakati wa kunyunyiza kwa kadiri iwezekanavyo.

TAHADHARI BAADA YA KUNYUNYIZA/UTUPAJI

- Oga mwili mzima, badilisha nguo na ufue nguo za kazi.
- Osha vizuri kwa maji chombo kilichoisha dawa – na kiharibu kwa kukitoboa, kukikatakata na kukichoma na kifukie ili kisitumike tena, sehemu iliyo mbali na makazi ya binadamu pamoja na wanyama.
- Usimwage ovyo TRIPHOSATE iliyobaki kwenye vyanzo vya maji.
- Hifadhi TRIPHOSATE iliyobakia kwenye chombo chake asili, na kifunge vizuri, kisha kifungiwe sehemu mbali na watoto, pamoja na vyakula.