

Bofel Gras

Bofel gras (*cenchrus ciliaris*) na plant we de gro fo long tem en de rich hayt we na 120cm. Mos tem i de gro na Afrika, West en sawth Eshia en i also ebul gro na boku ples en de gro na dem dray en hot ples dem na Eshia, Afrika Ostrelia en Yeurop. Bofel gras de in difren fom, from tol rayzom to shot tosok dem. Di lif dem stret, 3-25cm long en 4-10mm wayd.



I de gro na ples we de gron en wata get sol, en de divelop dip rut dem we de mek i ebul gro na ples we dray. Bofel gras de gro usay yu yuz 10dS/m irigeshon en i no go afekt di avest. Animal dem kin it di ro gras o yu kin proses am fo mek dray forej. Yu kin yuz vejitetive en sid propageshon method fo gro am.

Wetin di plant want

Di klaymet en aw fo pripia di gron

Bofel gras de gro na dem gron we soft bot nid plenti fosforos fo mek i bia plenti. Pipul kin ripot se we yu plant am na say we kle boku i kin slow fo gro pas we i bigin macho bifo i gro wel. Bofel gras de gro na gron we get pH we de bitwin 6-8.

We di gron get boku aluminum en asid i de mek di bofel gras no go gro fayn. Bofel gras de gro na den hill we kin de op to 2000 masl. Na shot de plant en di temprech o fo pas 35 °C. Di gras de gro usay di avrej deli temprech o de bitwin 12 – 18 °C en i de bia weda na ples we di temprech o lo lek 5°C.



Aw fo plant

Aw fo establish di plant

Grön we de sok wata en fayn ip good fo establish bøfel gras. Plant am na ol we dip rich 1 – 2 cm en i fo get grön we layt. If na big fam u get yu kin yuz machin fo plant so dat u go ebul do big wok. Yu fo get gud sid we yu de plant na grön we sok en afta 4-5 dez i go bos. Mek di sem kayn ip døm fo mek yu get gud bøfel gras en yu fo yuz vegetative propageshon method. Gi am di korekt spes fo mek ol di bøfel gras luk læk wan kayn. We yu gi di ro døm spes læk 1m en 0.5m to 1m insay di ro døm na di korekt we dat.

Aw fo manej di wata

Bøfel gras nid wata di tøm we i kin bigin gro. We di plant døn establish i kin gro na dray ples te i macho wit smøl wata we yu go gi am en ren we go be læk 300mm. Bot we yu gi bøte wata to bøfel gras i go ep am fo get gud bayomass prodøkshon. Bøfel gras de gro na dem grøn we get søl en ølso ebul fo bia wata we get søl we rich 15 dS/m.

Avest afta avest en stø

Ifayn fo køt dis gras we i bigin pul flawa bikøs i get gud yayam we mek am fayn fo mek animal døm it am. If yu køt di gras afta we di plant døn pul flawa i go ridyus di kwaliti of di fud we di animal døm fo it. Yu kin yuz an fo avest na smøl fam o machin fo døm wan we get big fam.

Aw fo put fatalayza

Bøfel gras nid gud naytrojen, fosforos en kalsiom fo mek i bia plenti. I gud fo put fatalayza we na 60kg N+ 30kg P₂O₅ + 40kg K₂O. I gud fo ølso ad smøl smøl yayam læk kalsiom fo mek i bia plenti.

Tumbu en døm sik we de ambøg plant

Sik døm læk blayt we plant døm kin get from "fungus Magraporthe" "Fusarium Dxsportu" "Bipolariusp" en claviceps Sp" Kin mek di plant no bia bøte. Yu nid fo kontrol døm tumbu we døm call bøfel sid catapila (Mampava rhodoneura).

We yu døn avest kip di gras na kol ples fo mek i no pwøl. klin en dray di sid te di wata insay di sid ridyus to 10% biffo yu kip am na kontena we de løk fo mek i no pwøl. Di plant kin bia læk 10 -60kg /h en dat dipend on aw yu tek kia of di plant en ølso di tayp of bøfel gras we yu plant.

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