

Weed Management

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14 Table of herbicides for control of grasses

Herbicides % a.i. w/w	Dilution rate	Weeds	Remarks
Fluazifop - butyl 26%	60 ml / 18 L water	<i>Eleusine indica,</i> <i>Paspalum conjugatum,</i> <i>Pennisetum polystachion</i>	Mainly for legume purification
Glufosinat - ammonium 18%	132 ml / 18 L water	<i>Cyrtococcum accrescens,</i> <i>Cyrtococcum oxyphyllum,</i> <i>Echinochloa crus-galli,</i> <i>Eleusine indica,</i> <i>Ottochloa nodosa,</i> <i>Paspalum conjugatum</i> and other soft grasses	
Glyphosate IPA 41%	40 ml / 18 L water	<i>Ottochloa nodosa,</i> <i>Paspalum conjugatum</i> and other soft grasses	For legume purification
Glyphosate IPA 41%	60 ml / 18 L water	<i>Cyrtococcum accrescens,</i> <i>Cyrtococcum oxyphyllum,</i> <i>Echinochloa crus-galli,</i> <i>Eleusine indica,</i> <i>Hymenachne amplexicaulis,</i> <i>Ottochloa nodosa,</i> <i>Panicum maximum,</i> <i>Paspalum conjugatum,</i> <i>Pennisetum polystachion,</i> <i>Rottboelia cochinchinensis,</i> <i>Sorghum halapense,</i> <i>Tripsacum laxum</i> and other soft grasses	For <i>Tripsacum laxum</i> , need to slash back to 50 cm height and spray after regrowth
Glyphosate IPA 41%	120 ml / 18 L water	<i>Ischaemum muticum</i>	May need 2 or more rounds to complete