This does not constitute a formal recommendation. When using herbicides always read the label, and when in doubt consult your farm advisor or county agent.

This is an excerpt from the book Weed Control in Natural Areas in the Western United States and is available wholesale through the UC Weed Research & Information Center (wric.ucdavis.edu) or retail through the Western Society of Weed Science (wsweedscience.org) or the California Invasive Species Council (cal-ipc.org).

Sarcobatus vermiculatus

Greasewood

Family: Chenopodiaceae

NON-CHEMICAL CONTROL

Grazing	F	increases with grazing, known to cause oxalate poisoning in sheep and cattle
Prescribed burning	P	resprouts after fire
Mowing and cutting	G	chaining can damage population and reduce density
Tillage	P	not practical in most areas
Grubbing, digging or hand pulling	NIA	

CHEMICAL CONTROL

The following specific use information is based on published papers and reports by researchers and land managers. Other trade names may be available, and other compounds also are labeled for this weed. Directions for use may vary between brands; see label before use.

2,4-D	G-E	FOL, Su
Aminocyclopyrachlor + chlorsulfuron	NIA	
Aminopyralid	NIA	
Chlorsulfuron	G	FOL
Clopyralid	P	
Dicamba	G	FOL
Glyphosate	NIA	
Hexazinone	NIA	

Imazapic	NIA	
Imazapyr	NIA	
Metsulfuron	G-E	FOL
Paraquat	P	
Picloram	G	FOL, Su; better with 2,4-D
Rimsulfuron	NIA	
Sulfometuron	NIA	
Sulfosulfuron	NIA	
Triclopyr	F	FOL

= Excellent control, generally better than 95%

G = Good control, 80-95%

F = Fair control, 50-80%

P = Poor control, below 50%

Control includes effects within the season of treatment.

Control is followed by best timing, if known, when efficacy is ${f E}$ or ${f G}$.

 Likely based on results of observations of related species

FLW = flowering

NIA = No information available

Fa = Fall

Sp = Spring

Su = Summer

RECOMMENDED CITATION: DiTomaso, J.M., G.B. Kyser et al. 2013. *Weed Control in Natural Areas in the Western United States.* Weed Research and Information Center, University of California. 544 pp.

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