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).

Crataegus monogyna

English hawthorn

Family: Rosaceae (rose)

NON-CHEMICAL CONTROL

Cultural: grazing	P	very thorny
Cultural: prescribed burning	P	often increases after fire
Mechanical: hand removal, weed wrench, cutting	G	early Su; young plants can be hand pulled or removed by a weed wrench
Mechanical: heavy equipment removal	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	NIA	
Glyphosate	G-E	CS, FOL
Hexazinone	E	
Imazapyr	E	FOL
Picloram	NIA	
Tebuthiuron	E*	may need high labeled rate
Triclopyr	E	FOL, CS

= Excellent control, generally better than 95%

G = Good control, 80-95% = Fair control, 50-80%

= Poor control, below 50%

Possible application methods

BB = basal bark CS = cut stump FOL = foliar

INJ = stem injection

Control includes effects within the season of treatment.

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

= Likely based on results of observations of related species

FLW = flowering

NIA = No information available

= Fall Sp = Spring = 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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