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).**

Ranunculus repens

Creeping buttercup

Family: Ranunculaceae (buttercup)

NON-CHEMICAL CONTROL

Cultural: grazing	P	
Cultural: prescribed burning	P	
Mechanical: mowing and cutting	P	low growing plants will escape injury and quickly recover
Mechanical: tillage	F–G	must be conducted before roots become well established
Mechanical: grubbing, digging or hand pulling	F	creeping roots, only effective on small patches, remove all stem fragments

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	E
Aminocyclopyrachlor + chlorsulfuron	E
Aminopyralid	G–E
Chlorsulfuron	E
Clopyralid	NIA
Dicamba	E
Glyphosate	E
Hexazinone	NIA
Imazapic	NIA
Imazapyr	NIA
Metsulfuron	E
Paraquat	NIA
Picloram	E
Rimsulfuron	NIA
Sulfometuron	NIA
Sulfosulfuron	E*
Triclopyr	G

E = 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 E or 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.