

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 (wsweedsociety.org) or the California Invasive Species Council (cal-ipc.org).

Briza maxima

Big quakinggrass

Family: Poaceae

NON-CHEMICAL CONTROL

Grazing	G*	before seed drop
Prescribed burning	G*	before seed drop
Mowing and cutting	G*	can reduce seed production, but plants are often low growing
Tillage	E	just before viable seed production
Grubbing, digging or hand pulling	E	just before viable seed production

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.

Chlorsulfuron	NIA
Clethodim	E* active young growth
Fluazifop	E* active young growth
Glyphosate	E active growth
Hexazinone	E*
Imazapic	E*
Imazapyr	E*
Rimsulfuron	NIA
Sethoxydim	E* active young growth
Sulfometuron	E*
Sulfosulfuron	NIA
Organic products	NIA

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.