

Download Biological Control Of Weeds In Australia

WSSA POSITION STATEMENT ON BIOLOGICAL CONTROL OF WEEDS. It is the position of the Weed Science Society of America (WSSA) to promote the development and implementation of biological control methods as a component of weed management strategies. Biological control or biocontrol is a method of controlling pests such as insects, mites, weeds and plant diseases using other organisms. It relies on predation, parasitism, herbivory, or other natural mechanisms, but typically also involves an active human management role. It can be an important component of integrated pest management (IPM) programs.. There are three basic strategies for ... Weed control is the botanical component of pest control, which attempts to stop weeds, especially noxious or injurious weeds, from competing with desired flora and fauna, this includes domesticated plants and livestock, and in natural settings, it includes stopping non local species competing with native, local, species, especially so in reserves and heritage areas. Biological control, biocontrol, or biological pest control is a method of suppressing or controlling the population of undesirable insects, other animals, or plants by the introduction, encouragement, or artificial increase of their natural enemies to economically non-important levels. It is an important component of integrated pest management (IPM) programs (Weeden et al. 2007).