Landscape Herbicide & Pesticide Materials Used on Campus

Cal Poly uses an integrated pest management approach to maintain campus landscapes, athletic fields, trees, and ornamental plantings. Whenever practical, grounds staff use non-chemical methods such as mowing, pruning, irrigation adjustments, hand removal, and other cultural practices first.

When a pesticide or herbicide product is needed, Cal Poly uses only materials registered for use in California and applies them in accordance with their labels. Applications are made by trained personnel only when needed to address a specific pest, weed, or plant-health issue, and at the smallest effective amount allowed by the product label. Staff also consider weather, site conditions, nearby waterways, and the presence of people, pets, and pollinators to help prevent drift and runoff.

Material	General Category	Typical Campus Use
70% Neem Oil	Insect, mite, and disease control	Ornamental pest and disease control
Brandt M.S.O.	Spray adjuvant	Aids approved spray treatment coverage and uptake
Drive XLR8 Herbicide	Herbicide	Turf weed control
Garlon 4Ultra	Herbicide	Broadleaf and woody vegetation control
Target Pro-Spreader Activator	Spray adjuvant	Aids even coverage of approved treatments
Cheetah Pro	Herbicide	Broad-range weed control in designated areas
Fusilade II Turf & Ornamental Herbicide	Herbicide	Grassy weed control in landscape areas
SedgeHammer+	Herbicide	Nutsedge and sedge control
Specticle G	Herbicide	Prevents annual weed establishment
SpeedZone Southern Broadleaf Herbicide for Turf	Herbicide	Broadleaf weed control in turf
Gallery SC	Herbicide	Prevents broadleaf weeds in turf and ornamentals
Pendulum AquaCap Herbicide	Herbicide	Prevents annual grasses and selected broadleaf weeds
Atrimmec Plant Growth Regulator	Plant growth regulator	Manages plant growth and trimming needs
Vista XRT	Herbicide	Broadleaf and woody plant control
Acelepryn G	Insecticide	Controls selected turf insects
Monument 75WG Herbicide	Herbicide	Controls sedges and selected turf weeds
Turflon Ester	Herbicide	Broadleaf weed and selected grass control
Primo Maxx	Plant growth regulator	Manages turf growth
Headway G	Fungicide	Prevents and manages common turf diseases
Best One-Shot	Fertilizer and herbicide	Turf nutrition and selected weed management
BioAdvanced Insect, Disease, and Mite Control	Insect, mite, and disease control	Ornamental insect, mite, and disease control

For more information, please contact the Facilities Department.