HERBICIDE CLASSIFICATION

Repeated use of herbicides with the same site of action can result in the development of herbicide-resistant weed populations.

by MODE OF ACTION
(Velocity or plant growth)

by PREMIX

This chart gives herbicide site names to assist you in identifying herbicide resistance. For more information, refer to the product label or your local extension agent.

SITE OF ACTION

NITROGEN METABOLISM INHIBITOR (effect on plant growth)

AUXIN TRANSPORT INHIBITOR

LIPID SYNTHESIS INHIBITOR

DOXP SYNTHASE INHIBITOR

GLUTAMINE SYNTHETASE

PHYTOENE DESATURASE

3-phosphate)

INHIBITORS

herbicides among effective herbicides with different sites of action to delay the development of weed species in U.S.

This chart was developed with funding from the soy checkoff. Check for a label and Material Safety Data Sheet at www.cdms.net to confirm status. This chart contains some Restricted Use Pesticides (RUPs), always consult label prior to use.

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

NAME®

For more information and links to additional resources, visit TakeActionOnWeeds.com.

TAKING ACTION IS ENDED BY THE FOLLOWING ORGANIZATIONS: