

Pesticide Application on Rights-of-Way Notification Act
Desplaines Valley Mosquito Abatement District
(708) 447-1765
www.dvmad.org

Brand name	Common name	Scientific name	Type of pesticide	Reason for use	Range of application concentrations	Special instructions for individuals	Application locations	Date range and times when application may occur
Vectobac G	Bti	<i>Bacillus thuringiensis israelensis</i>	microbial larvacide	larval mosquito control	2.5 - 10 lbs. / acre	none	ditches, floodwater, retention areas	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
Vectobac 12AS	Bti	<i>Bacillus thuringiensis israelensis</i>	microbial larvacide	larval mosquito control	0.25 - 2 pts/acres	none	ditches, floodwater, retention areas	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
VectoLex WSP	Bsph	<i>Bacillus sphaericus</i>	microbial larvacide	larval mosquito control	1 pouch/50 sq.ft.	none	stormwater catch basins	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
VectoMax WSP	Bti and Bsph	<i>Bacillus thuringiensis israelensis and Bacillus sphaericus</i>	microbial larvacide	larval mosquito control	1 pouch/50 sq.ft.	none	stormwater catch basins	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
Sumilarv 0.5G	pyriproxyfen	2-(1-Methyl-2-(4-phenoxyphenoxy)ethoxy)pyridine	insect growth regulator	larval mosquito control	3 sachets/catch basin	none	stormwater catch basins	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
Altosid Pellets	methoprene	(S)-Methoprene	insect growth regulator	larval mosquito control	2.5 - 10 lbs. / acre	none	ditches, floodwater, retention areas	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
Altosid Briquets	methoprene	(S)-Methoprene	insect growth regulator	larval mosquito control	1 briquet/catch basin	none	stormwater catch basins	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
Altosid XR Briquets	methoprene	(S)-Methoprene	insect growth regulator	larval mosquito control	1 briquet/catch basin	none	stormwater catch basins, abandoned swimming pools	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
Altosid Pellets WSP	methoprene	(S)-Methoprene	insect growth regulator	larval mosquito control	1 briquet/catch basin	none	stormwater catch basins	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
BVA 2 Larvicide Oil	mineral oil	mineral oil	suffocant	pupal mosquito control	1-5 gallons/acre	none	ditches, retention areas	April 1 - October 30, between 7:00 am - 3:30 pm, Monday - Saturday
Duet Dual-Action	prallethrin, sumithrin, PBO	Prallethrin, Sumithrin and Piperonyl Butoxide	adulticide	adult mosquito control	0.43 - 1.28 Fl.oz/Acre	none	outdoor residential, urban, industrial, and recreational areas	April 1 - October 30, between sunset - 12:00 am, Monday - Saturday
ReMoa Tri	n/a	Fenproprathrin, Abamectin, C-8910	adulticide	adult mosquito control	0.34 - 1.018 Fl.oz/Acre	none	outdoor residential, urban, industrial, and recreational areas	April 1 - October 30, between sunset - 12:00 am, Monday - Saturday

Complaints about pesticide misuse can be directed to the Illinois Department of Agriculture at:
1-800-641-3934 or <https://agr.illinois.gov/pesticides/pesticides-uses-misuses.html>