

Proven Defense

INSECT MATRIX	PRODUCT													
	DIPEL® PRO DF	DISTANCE® IGR	ENGULF™ GHN GREENHOUSE AND ORNAMENTAL MITIGIDE	GNATROL® WDG	MALLET® 0.5 G	MALLET® 2FT&O	MINX™ 2	OPTERAPRO™	OVERTURE®*	SAFARI®	TAME®	TETRASAN®	TRISTAR®	SIMPELL™
MODE OF ACTION	11A	7C	20D	11A	4A	4A	6		UN	4A	3	10B	4A	5
Adelgids	N/A	N/A	N/A	N/A	★★★★	★★★★	N/A	★★	N/A	★★★★	N/A	N/A	★★★	N/A
Ants (imported red fire ants)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Aphid	N/A	★	N/A	N/A	★★★★	★★★★	★★	★★★	N/A	★★★★	★★★★	N/A	★★★★	N/A
Bagworms	N/A	N/A	N/A	N/A	N/A	N/A	N/A	★★★	N/A	★★	N/A	N/A	N/A	★★★
Beetles	N/A	N/A	N/A	N/A	★★★	★★★	N/A	★★★	N/A	★★	★★★★	N/A	★★★★	★★★
Borers	N/A	N/A	N/A	N/A	N/A	★★★	N/A	★★	N/A	★★★★	N/A	N/A	N/A	N/A
Boxwood tree moth	★★★	N/A	N/A	N/A	N/A	N/A	N/A	★★★	N/A	N/A	★★★	N/A	N/A	N/A
Fungus gnat	N/A	★★★★	N/A	★★★★	★★★	N/A	N/A	N/A	N/A	★★★★	N/A	N/A	★★	N/A
Lacebugs	N/A	N/A	N/A	N/A	★★★★	★★★★	N/A	★★★	N/A	★★★★	★★★★	N/A	N/A	N/A
Leafhopper	N/A	N/A	N/A	N/A	★★★	★★★	N/A	N/A	N/A	★★★★	★★★★	N/A	★★★★	N/A
Leafminer	N/A	★★★	N/A	N/A	★★★★	★★★★	★★	★	N/A	★★★★	★★	N/A	★★★	★★★
Lepidopterous worms (caterpillars)	★★★★	N/A	N/A	N/A	N/A	N/A	N/A	★★★★	★★★★	N/A	★★★★	N/A	★★	★★★★
Mealybug	N/A	★	N/A	N/A	★★★★	★★★★	N/A	N/A	N/A	★★★★	★★	N/A	★★★★	N/A
Psyllids	N/A	N/A	N/A	N/A	★★★★	★★★★	N/A	N/A	N/A	★★★★	N/A	N/A	★★★★	N/A
Red-headed flea beetle	N/A	★★★	N/A	N/A	★★★	★★★	N/A	N/A	N/A	★★★★	★★★★	N/A	★★★★†	N/A
Scale, armored	N/A	★★	N/A	N/A	★	★	N/A	★★	N/A	★★★★	N/A	N/A	★★★★	N/A
Scale, soft	N/A	★★★	N/A	N/A	★★	★★	N/A	★★	N/A	★★★★	★★★★	N/A	★★★★	N/A
Shore fly	N/A	★★	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	★★★
Spider mite	N/A	N/A	★★★★	N/A	N/A	N/A	★★★★	N/A	N/A	N/A	★★	★★★★	N/A	★★†
Tarsonemid mite	N/A	N/A	N/A	N/A	N/A	N/A	★★★	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Thrips	N/A	N/A	N/A	N/A	★	★	★★	N/A	★★★★	★	★	N/A	★★★	★★★★
Whitefly	N/A	★★★★	N/A	N/A	★★★	★★★	★★	N/A	N/A	★★★★	★★★★	N/A	★★★★	N/A

★★★★ EXCELLENT ★★★ VERY GOOD ★★ GOOD ★ FAIR N/A NOT APPLICABLE

* Not listed for nursery

† Foliar only



[nufarm.com/usturf](https://www.nufarm.com/usturf)

© 2026 Nufarm. For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit www.nufarm.com/usturf to download a full label. Important: Always read and follow label instructions. 26-GHN-0003