

Chemical list and dilution rates - EcoShield

Taurus SC - Active ingredient - Fipronil 9.1 % EPA 53883-2789

TSC1 - 0.06 % - Mix 0.8 fl oz per gallon of water - Standard control and prevention

TSC2 - 0.09 % - Mix 1.2 fl oz per gallon of water - Use when termite pressure is high or high infestations

TSC3 - 0.125 % - Mix 1.6 fl oz per gallon of water - For dense soil and tough construction types

Demand CS - Active ingredient - Lambada- cyhalothrin(micro-encapsulated) 9.7% - EPA - 100-1066

DCS1 - 0.015 % - Mix 0.2 fl oz (6ml) per gallon of water- Light infestations

DCS2 - 0.03% - Mix 0.4 fl oz (12 ml) per gallon of water - Moderate pest infestations

DCS3 - 0.06 % - Mix 0.8 fl oz (24ml) per gallon of water - Heavy infestations clean outs

ExciteR -Active ingredient - Pytherins 6% EPA 1021-1778

EXR1 - 0.25 fl oz per gallon of water - 0.0125 % pyrethrins

EXR2 - 0.5 fl oz per gallon of water - 0.025 %

EXR3 - 1.0 fl oz per gallon of water - 0.05 %

EXR4 - 2.125 fl oz per gallon of water - 0.1 %

EXR5 - 4.25 fl oz per gallon of water - 0.2 %

Alpine WSG - Active Ingredient - Dinotefuran 40.0% EPA 499-561

ALWSG1 - 0.1% solution - Mix 10 grams per gallon of water

ALSWG2 - 0.2 % solution - Mix 20 grams per gallon of water

ALWSG3 - 0.3% solution - Mix 30 grams per gallon of water

Gentrol - Active Ingredient - Hydroprene (S)-Hydroprene) 9% EPA 2724-351

GNT1 - 1 fl oz of water per gallon diluted solution - apply at rate of 1 gallon per 1500 sq ft

**Transport Mikron - Active Ingredients - Acetamiprid 5.00% and Bifenthrin 6.00%
EPA 8033-109-279**

TSM1 - 1.25 fl oz per gallon of water - .11% dilution per 1000 sq ft

**Onslaught Fast Cap- Active ingredients: Esfenvalerate 6.4%, Prallethrin
1.6%, and Piperonyl butoxide 8% EPA 1021-2574**

OFS1 - 0.062% - Mix 0.5 fl oz of water per gallon

OFS2- 0.125% - Mix 1 fl oz of water per gallon

**Nyguard IGR Concentrate Plus - Active Ingredients -Pyriproxyfen (10%)
EPA - 1021-1603**

NYG1 - 4 mL per gallon of water / can go up to 12 mL depending on infestation per 1000 sq ft

**Crossfire - Active Ingredients - Clothianidin: 4.00% Metofluthrin: 0.10%
Piperonyl Butoxide (PBO): 10.00% EPA - 1021-2776**

CF1 - 13 fl oz of concentrate - per 1 gallon of water - 1000 sq ft

CF2 - 6.5 fl oz of concentrate - per ½ gallon of water - 500 sq ft

CF3 - 1.6 fl oz of concentrate - per 16 fl oz of water - 125 sq ft.

Suspend Polyzone - Active Ingredient - Deltamethrin at 4.75%. EPA 101563-143

SP1 - 0.01 % - Mix 0.25 fl oz per gallon of water - Maintenance

SP2 - 0.03 % - Mix 0.75 fl oz per gallon of water - Clean out

SP3 - 0.06 % - Mix - 1.5 fl oz per gallon of water - Severe

Archer - Active Ingredient - 1.3% pyriproxyfen EPA 100-1111

Archers label specifies : 1-2 oz per gallon of water per pest

ARC1 - 0.02 % - Mix 2 fl oz ounces per gallon of water

ARC1 - 0.01% - Mix 1 fl oz per 1 gallon of water

Termidor SC - Active Ingredient - 9.1% Fipronil EPA 7969-210

TERM1 - Standard dilution -
0.06% (recommended) - mix 0.8 fl oz of product per gallon of water

**Fuse Termiticide and Insecticide - Active Ingredient - Imidacloprid: 21.4%
Fipronil: 6.6% EPA 53883-328**

FUS1 - 0.067% - Mix 0.3 fl oz per gallon of water

FUS2 - 0.13% - Mix 0.6 fl oz per gallon of water

Precor IGR Concentrate - Active Ingredient -Methoprene 1.2% EPA 2724-352

PIC1 - 0.007% - Mix 1 fl oz per 1 gallon of water.

PIC2 - Apply 1 gallon of mixed solution per 1500 sq ft.

Eco Via M/T - Active Ingredients -Soybean Oil 26.3%, Clove Oil 13.2%, Citronella 10.2% Oil, 2-Phenylethyl Propionate 10.5%, and Lemongrass Oil 7.9% EPA EcoVia

MT does not have a U.S. Environmental Protection Agency (EPA) registration number because it is a FIFRA 25(b) exempt product, which means it is exempt from EPA registration for minimum-risk pesticides based on its minimal health and environmental risk and its natural active ingredients.

ECOV1 - 0.33–0.66 fl. oz. per gallon of water

ECOV2 - higher rate of up to 1.0 fl. oz. per gallon of water per label
Covers 1,000 sq ft.

Phantom Termiticide and Insecticide - Active Ingredients - Chlorfenapyr 21.45%. EPA 241-392 (Contains 2 pounds of active ingredient)

PH1 - 0.5% - Mix 0.75 fl oz per gallon of water

Talstar P - Active Ingredients - Bifenthrin at 7.9% EPA 279-3206

TP1 - 0.02% - Mix 0.5 - 1.0 fl oz/gal of water

**Tekko Pro IGR - Active Ingredients - Pyriproxyfen: 1.30% Novaluron: 1.30%
EPA 53883-335**

TKP1 - 0.010% - when using 1 oz per gallon of water

TKP2 - 0.015% - when using 1.5 oz per gallon of water

TKP3 - 0.02% - when using 2 oz per gallon of water

**Temprid FX - Active Ingredients - Imidacloprid (21%) and Beta-Cyfluthrin (10.5%)
EPA 432-1544**

TFX1 - 0.075% - 0.27 fluid ounces (8 milliliters) per gallon of water.

TFX2 - 0.15% - 0.54 fluid ounces (16 milliliters) of water.

TFX3 - 0.075% - 0.27 fluid ounces (For bed bug usage-do not exceed these rates) per one gallon of water