

LDAF APPROVED TERMICIDES

| Active <u>I</u> ngredient | Trade Name | Manufacturer | Eye Irritant | Skin Irritant | Oral LD ₅₀ Mg/kg | Dermal LD ₅₀ Mg/kg | Inhalation LC ₅₀ Mg/L | Carcinogen Mutagen Teratogen | Environmental Summary | |
|---------------------------|---|--|---------------------------------------|---------------|-----------------------------|-------------------------------|----------------------------------|------------------------------|---|--|
| REPELLANTS | | | | | | | | | | |
| Permethrin | Dragnet FT Dragnet SFR Permasteer 380 Permethrin SFR Prelude (Torpedo) Tengaro SFR | FMC FMC LG Chemical America, Inc. Co Solutions MicroFlo Zeneca United Phosphorus | Mild | Moderate | 1,000 | > 2,000 | 4.0 | No | Highly toxic to fish and water organisms. | |
| Cypermethrin | Demon Prevail Prevail TC | Zeneca FMC FMC | Severe | Moderate | 173 | > 2,000 | .764 | No | Extremely toxic to fish and aquatic organisms. | |
| Fenvalerate | Tribute | AgrEvo | Moderate | Slight | 1,051 | > 2,000 | 2.91 | No | Toxic to fish. | |
| Bifenthrin | Biflex TC Talstar | FMC FMC | No | No | 632 | > 2,000 | 11.58 | No | Highly toxic to fish, aquatic arthropods. | |
| NON-REPELLANT | | | | | | | | | | |
| Chlorofenapyr | Phantom | BASF | Slight | Slight | 560 | > 2,000 | .571 | No | Toxic to aquatic organisms, birds and wildlife. | |
| Fipronil | Termidor Termidor 80WG | Aventis Aventis | No | Slight | > 5,000 | > 2,000 | 2.9 | No | Toxic to birds, fish, aquatic invertebrates. | |
| Imidacloprid | Premise 75 Premise .05SC Premise II Premise Pre-Construction + Premise Gel | Bayer Bayer Bayer Bayer | Slight | No | > 4,870 | > 2,000 | 5.33 | No | Highly toxic to aquatic invertebrates. | |
| BAITS | | | | | | | | | | |
| Hexaflumuron | Recruit II Recruit AG | Dow Agro Sciences | Mechanical action | No | > 5,000 | > 2,000 | 7.0 | No | Toxic to avian and aquatic organisms. | |
| Diflubenzuron | Labyrinth | Ensysyex | Mechanical action | No | > 4,600 | > 2,000 | | No | Highly toxic to aquatic invertebrates | |
| Hydramethylnon | Subterfuge | BASF | Moderate | No | > 5,000 | > 4,000 | 11.6 | No | Toxic to fish. | |
| Sulfuramid | First Line GTX First Line GT First Line Termite Bait Station | FMC | FMC voluntarily removing from market. | | | | | | | |