



Maxforce[®]
QUANTUM



Product

information sheet

// BEST USES

Maxforce[®] Quantum Ant Bait offers long-lasting, effective and economical control of most major ant species.

// KEY STRENGTHS

Maxforce Quantum Ant Bait is a unique bait with a syrup-like texture that offers long-lasting, effective and economical control of most major ant species. Unlike other ant gel baits that begin to lose moisture immediately, Quantum's hydroscopic formula retains and absorbs moisture to keep it attractive to ants.

Maxforce Domino Effect™

Maxforce Quantum contains the active ingredient imidacloprid. The formulation contains a low concentration of imidacloprid (.03%) that triggers the Maxforce Domino Effect also killing the colony's brood and queen(s). Maxforce Quantum Ant Bait comes in a 120 g bottle (equivalent to 4 x 30 g reservoirs). It can be applied as a crack and crevice treatment, spot treatment or in a bait station. Follow all product label instructions regarding application and storage.

Maxforce Quantum Ant Bait controls most major ant species including:

- Pavement ants
- Argentine ants
- Pharaoh ants
- Crazy ants
- White-footed ants
- Ghost ants
- Acrobat ants
- Rover ants
- Little black ants
- Big-headed ants
- Thief ants
- Black garden ants
- Odorous house ants

Features and Benefits

- Easy and economical to apply
- Ideal for quarterly service accounts or whenever extended control of ants is desired
- Reduces callbacks on ant control services
- Easily consumed by foraging ants, which return to the colony to feed bait to larvae and the queen(s)
- Delayed action kill eliminates the entire colony
- Clear, odourless formula
- Flexible label for indoor and outdoor use in residential and commercial accounts
- Apply as crack-and-crevice or in a bait station

// **Active Ingredients**
imidacloprid 0.03%

// **Mode of Action**
insecticidal bait

// **Group**
4 insecticide

// **Formulation**
liquid

// **Packaging**
120 g bottle

// APPLICATION RATES AND INSTRUCTIONS

Indoor and outdoor use – Apply 0.2 g of bait (approx. 1 cm spot or 7 cm line) per linear metre as a crack and crevice or spot treatment.

Refillable bait stations may also be used – do not exceed the capacity of the station's reservoir to a maximum of 2 g bait per bait station – see label for detailed instructions.

Place bait in areas of known foraging activity, along foraging trails and into nest sites. A careful inspection will help to identify sites suitable for bait placement; also, resident interviews can help to identify areas where ant activity has been observed. Apply bait into cracks, crevices, holes or other small openings where ants travel. Apply bait in small spots or beads on horizontal surfaces wherever possible as bait will not adhere well to vertical surfaces. During follow-up visits inspect bait placement and reapply as needed.

Maxforce Quantum's special formulation has been designed with sustainable development as a key focus to help reduce your carbon footprint.

- Maxforce Quantum's low dose (0.2 g/m²)
- Reduces the number of callbacks
- Reduces storage needs
- Reduces transportation costs
- Reduces water consumption (as no mixing required)

Maxforce Quantum Performance

Species	Visible Reduction (Days)	Complete Control (Weeks)
Pharaoh ants (<i>Monomorium pharaonis</i>)	3 to 7	1 to 2
Ghost ants (<i>Tapinoma melanocephalum</i>)	3 to 7	6
Black garden ants (<i>Lasius niger</i>)	7	2 to 3

Mode of Action

Maxforce Quantum's unique non-drying formulation is highly attractive to ants and remains moist for up to three months due to Bayer's exclusive bait matrix technology. Ants are drawn to the moisture-rich droplets to feed where the bait is easily consumed. Excellent delayed action kill allows the ants to return to the colony to feed the bait to larvae and the queen. Eradication of the nest and colony follows.

Maxforce Quantum also controls ants fast. An initial surge of ant activity may be seen as the ants are attracted to the bait, but within three to seven days of the treatment there is noticeable reduction in ant activity. Colony elimination is usually within weeks depending on the size of the species and the size of the nests.



Canada,
excluding Quebec:
Darcy Olds
905.319.8981

Quebec:
Normand Drapeau
514.949.2467

es.bayer.ca 1-888-283-6847 @BayerGolfCA