



DELTATHOR

FOR FASTER CONTROL OF INSECTS

The proven, high performance, quality insecticide that combines the most powerful residual action with the safety features you demand - **GUARANTEED**

BENEFITS

Micro-fine Suspension Concentrate.	Most suspension concentrates use particle sizes closer to 10 - 20 microns. Deltathor has a uniform particle size of less than 5 microns. The micro-fine particle size gives you faster kill effects on insects and spiders. This is because the smaller particles penetrate the insect's cuticle quicker for fast control.
Supplied directly to you by a Research & Development based International company.	This means you are dealing directly with the people who know Deltathor best, so you can be guaranteed to receive the highest standard of support and care.
Withstands degradation by sunlight, heat & once dry is unaffected by rain.	To give you a better result and fewer call-backs.
Manufactured to the highest quality standards with all ingredients and batches assayed for quality.	To give you guaranteed reliability and a superior quality product.
Highest quality suspension formulation.	This ensures Deltathor stays in suspension in your tank longer than any other competitive product to give you optimal results.
Ensystem's global chemistry development laboratory is located in Australia together with the largest support team in the pest management industry.	This means you are always sure of quality, local technical support for your usage of Deltathor.
High quality water-based suspension concentrate.	To give you improved residual performance and no visible residues.
No hydrocarbon solvents.	Which means no worries about staining, no odour and no damage to your equipment, seals & pumps.
Approved for use indoors and outdoors, in food handling premises, hospitals, etc.	To give you maximum flexibility in your use of Deltathor.
Rapidly metabolised in plants and mammals.	Making it safe to use in even the most sensitive environments.
High performance - Guaranteed.	So you can feel totally confident that you have a global, research based company standing beside you should any challenges arise.

YOUR ENSYSTEX GUARANTEE

If Deltathor fails to meet or exceed your expectations, return the unused portion of the container, at our expense, and we will issue you with a full refund.

If you have a challenging situation, Ensytext guarantees to investigate the matter with you and, where required, send one of our trained technical support specialists to visit the site with you.

Deltathor is manufactured to the highest standards of quality. All ingredients and batches are tested to guarantee you a reliable, superior quality product.

Deltathor is guaranteed to meet or exceed the quality and performance specifications of the original (pioneer) registered product so you can be certain of the best possible performance in the field.

Deltathor always uses the highest quality materials to ensure optimal efficacy and safety.

DELTATHOR PRODUCT DETAILS

Active Ingredient: 10g/L deltamethrin.

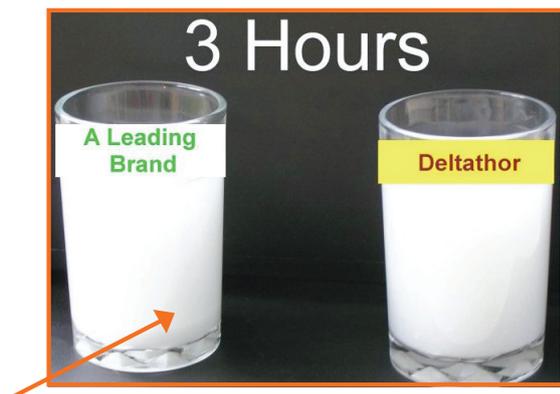
Insecticide Group: Pyrethroid.

Formulation Type: Micro-fine Suspension Concentrate.

Pests Controlled: Cockroaches, spiders, ants, fleas, silverfish, bed bugs, bird mites, carpet beetles, clothes moths, stored product insects, quarantine pests, five-spined bark beetle, furniture beetles, auger beetles, powderpost beetles, flies and mosquitos.

Deltathor is the ideal product for treating pests of timber and stored product insects.

SAFETY



Since Deltathor is a pyrethroid insecticide it displays relatively low levels of mammalian and avian (bird) toxicity. As with all pyrethroids it is toxic to fish and must be kept out of waterways, dams, streams, etc.

Note how in this photo you can see the residue settling out in a leading product whilst Deltathor remains fully suspended. This settling out is actually the deltamethrin active. So the high suspendability of Deltathor works for you by helping you make sure the active stays in suspension - so when you spray you always get optimal results. (Always agitate your sprayer before use.)

Deltathor is an aqueous (water-based) suspension concentrate. With suspension concentrates particle size is critically important. If the particles are too large the product will leave unsightly residues, if too small they will sink into porous surfaces. For this reason Ensytext uses a custom-built, highly refined double milling process to ensure a micro-fine particle size. These micro-fine particles are then more easily picked up by the insects, yet they will remain on porous surfaces to give you improved residual performance on even the most difficult surfaces such as concrete.

SAFETY (continued)

Ensystem then uses a sophisticated suspension system to suspend the particles in the water-based formulation and protect it from degradation and microbial / fungal attack. This is demonstrated in the photo on the previous page. This ensures that the deltamethrin in Deltathor remains suspended in your spray tank so whenever you spray you are placing the optimal amount of deltamethrin onto your treated surface. (Of course you should always agitate your spray mix prior to commencing a treatment program.) Since Deltathor is water-based and contains only the purest ingredients, you can be sure it will not cause staining, unless water alone would cause an issue.

And of course Deltathor comes with a written Quality Performance and Support Guarantee from Ensystem, your contractual agreement from Ensystem that we will be there to support you - ALWAYS!

PERFORMANCE

Deltathor contains deltamethrin which remains arguably the most active of all the residual pyrethroids. This is because the deltamethrin in Deltathor is a pure, single isomer blend (Simplistically, an isomer is how the chemical is shaped). Different chemical isomers perform differently, and the blend in Deltathor is the most pure and insecticidally active giving you premium performance.

Deltamethrin has been registered in Australia for use by Pest Management Professionals since 1984, and personnel at Ensystem have been associated with the development and support of deltamethrin since before then, so you can be sure of quality advice and care.

SUPPORT MATERIALS AVAILABLE FOR YOU

Ensystem has technical support personnel located in all States of Australia.

MSDS produced to latest international standards.

AQIS Approval.

ABOUT ENSYSTEX AUSTRALASIA

Ensystem researches, develops, formulates, manufactures and supplies premium quality, environmentally responsible, urban pest management solutions for use by professional pest managers; and has achieved a high international reputation for these products.

Unlike other companies where urban pest control is a spin-off from their more lucrative agricultural business; Ensystem is focused on the urban pest management market with its uniquely different profile. Ensystem's vision is to be the 'first choice for environmentally responsible, effective, long-term pest management solutions'.

Ensystem is a privately owned company, dedicated to the supply of superior products to professional pest managers. As a research-based international company Ensystem has active ingredient synthesis and product formulation facilities in 14 different locations; two in the USA, two in Australia, one in Thailand, seven in China, one in Germany, and one in Russia. Research facilities are located in North Carolina, USA; and in Victoria and NSW in Australia.

Further evidence of the Ensystem commitment is displayed through the team of dedicated professionals employed in Australia. Ensystem now has the largest technical sales support team of any research-based company in Australia. We are there to assist you should problems ever arise. Ensystem has eleven specialists in the field, with people located right around Australia, all qualified pest management professionals. Plus you have the support of our Australian laboratory complex for soil testing, chemical analysis, etc.

Ensystem develops and owns all its own formulations, performs QA and batch analysis checks on all batches of chemicals and guarantees the consistent quality of all materials sold. Ensystem is a true specialist in professional pest management for the urban environment.

Our dedicated, professional team are here to assist you in every aspect of your business.



Ensystem Australasia Pty Ltd

ABN: 53 102 221 965

Unit 3, Junction Estate, 4 - 6 Junction Street

Auburn, NSW, 2144

Phone: 13 35 36

Fax: 02 9647 2189

Web: www.ensystem.com.au

Email: info@ensystem.com.au