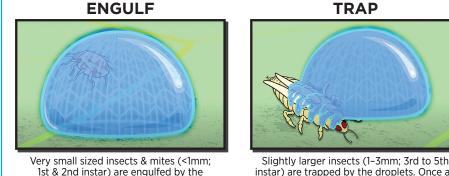


WHAT IS ENTRAPMENT?

Entrapment[®] is a non-systemic, contact insecticide that uses a physical mode of action to control specific insect and mite pests by transforming every spray droplet into a potential trap. Entrapment tightly anchors spray droplets to the leaf surface which capture small insects or mites (less than 4 mm) that come into direct contact with the droplet.

HOW DOES ENTRAPMENT WORK?

Entrapment's Rhexalloid Technology harnesses the power of hydrocolloids to create a complex molecular matrix within every spray droplet that physically controls pests upon contact in three ways. Peak performance is seen 5 - 7 days post application. Pests seen on plants in this time frame have been controlled by Entrapment droplets and terminated.



Slightly larger insects (1–3mm; 3rd to 5th instar) are trapped by the droplets. Once an appendage or wing makes contact with a droplet, the insect is stuck to the droplet and unable to break free.



Insects large enough (3-4mm) to overcome a droplet's adhesion become coated with the drop's contents. The coating on the pest picks up debris as it moves about the leaf surface. Once the coating dries, the insect becomes immobilized.

Can be tank mixed with a broad range of insecticides.

> Low potential for resistance development, valuable tool

in all insect resistance management (IRM) strategies.

Soft on most beneficials, compatible with a wide range of insect pest management (IPM) strategies.

EPA label registered under the new Endangered

fungicides, PGRs and foliar fertilizers.

4 precise formulations

Species Act (ESA) guidelines

BENEFITS

Broadly registered by EPA for use on most fruit, nut, vegetable, and row crops.

droplets and suffocated.

- Unique spectrum of activity, providing effective control of aphids, thrips, psyllids, whiteflies, scales, leafhoppers, mites and certain plant bugs, chinch bugs and small caterpillars.
- Exempt from tolerances, with 0 Day PHI and 4 hour REI.
- No phytotoxicity

PRODUCT TYPES & PERFORMANCE

Entrapment insecticides have been rigorously tested at leading ag research facilities across the U.S.

