SYNERGY SEMIOCHEMICALS CORP.

How to Apply Fluon to Traps with the Synergy EZ Fluon Kit #5001

Research has shown that Fluon treatment of funnel and panel traps increases the efficacy of trap catches.

The use of Fluon is highly recommended when using funnel traps or panel traps for the bigger woodborers like bruprestids (Emerald Ash Borer), Chalcophora, two-lined chestnut borer or cerambycids (Monochamus, Tetropium, Xylotrechus).

Fluon doesn't appear to be efficacious for bark beetles or ambrosia beetles.

An aqueous suspension of fine PTFE (Fluon) is applied to the trap outer surface. It coats the surface of the traps and beetles slide more readily into the collection cup rather than flying away. It can also help prevent the beetles from climbing out of the traps, especially when used with dry cups.

Instructions for Application of EZ Fluon to Trap parts.

1. Clean and dry trap parts before use. Prepare work area with drop-cloths in case of spillage. One EZ Fluon kit can treat up to 400 funnels and 300 panels.

2. Wear gloves and eye protection when handling the EZ Fluon.

3. Add 400 ml distilled water to the EZ Fluon bottle to make a 12% solution. Gently swirl or stir to mix but do not vigorously shake.

4. Moisten foam brush with water before using. Dip brush into bottle and then apply EZ fluon to trap outer and inner surfaces.

5. Allow to dry for at least one hour or until dry to the touch. There will be a whitish residue on the funnels.

6. Store solution tightly capped at room temperature, do not freeze.

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