

F A C T S H E E T

Title:	AiM VetCaps	Update:	Nov 5, 2015
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'AiM VetCaps'

Brief Overview:

The VetCap™ is a purpose designed gelatin capsule, filled with EPA approved cattle Parasiticide. It is projected from a CO₂-powered application device called a VetGun™ at a distance of 15-30ft, and fragments on impact with the animal's hide. The AiM™ (Advanced Insecticide Management) VetCap is the first commercially available line of VetCap products. VetCaps are sensitive to environmental conditions and performance may be impaired if storage and handling instructions are not followed correctly.

Pictures:



Key Points:

- ⊙ The VetCap is a specifically formulated and engineered gelatin capsule
- ⊙ It is filled with an EPA and/or FDA approved cattle parasiticide
- ⊙ It is prepared exclusively for remote delivery utilizing a CO₂-powered VetGun.
- ⊙ Apply from a range of 15-30ft, 2/3 up the body; ideally behind shoulder.
- ⊙ VetCaps are designed to fragment upon impact for maximum payload delivery, and to help temporarily mark treated animals with minimal stress or discomfort.
- ⊙ Upon impact, the insecticide goes to work topically migrating across the skin to give effective parasite control.
- ⊙ VetCaps cannot be used in any other delivery format or mechanism.
- ⊙ A standard paintball gun cannot be used in place of a VetGun to project VetCaps – see technical and legal reasons under Information Pack Fact Sheet or separate 'AiM-L VetCaps Fact Sheet VG0013.
- ⊙ VetCap shells are made mostly of natural organic materials and dissolve quickly after rupture & exposure to the elements.
- ⊙ VetCaps are sensitive to environmental conditions and performance may be impaired if storage and handling instructions are not followed correctly.
- ⊙ VetCap should be stored under conditions where relative humidity is kept between 30% and 50% and temperatures are maintained between 50F and 70F.
- ⊙ Never refrigerate VetCaps
- ⊙ VetCaps should always be kept in their sealed packaging right up until they are ready to be loaded and used.
- ⊙ VetCaps can become too soft and bounce off animal hide if exposed to high temperatures and/or high humidity.
- ⊙ VetCaps can become brittle/fragile and break in VetGun if exposed to low/freezing temperatures and/or low humidity.
- ⊙ If inadvertently exposed to high heat and humidity, capsules can normally be restored to ideal conditions, see below.

Ideal STORAGE Conditions (sealed):



Ideal USAGE conditions:

- ⌚ Keep VetCaps under above storage conditions until ready to use.
- ⌚ When ready to apply, always transport VetCaps in original sealed polystyrene packaging.
- ⌚ In the field, only remove VetCaps from container and load VetGun when ready to apply onto animals.
- ⌚ Keep polystyrene container and plastic tubes sealed at all other times.
- ⌚ Do not expose VetCaps to conditions outside above ideal storage range (sealed or unsealed) for any extended periods over 1hr, or this may affect level of capsule fragmentation.
- ⌚ If inadvertently exposed to high heat and humidity, capsules can normally be restored to ideal conditions, see below.

RESTORING of impaired VetCaps

VetCaps that have been stored contrary to label instructions or exposed to extreme heat; cold; dryness or humidity may be capable of some degree of restoring as follows:



- ⌚ Unpack VetCaps from their tubes and carefully place on a clean tray or similar flat surface.
- ⌚ Expose for 24-72 hrs in cool & dry conditions where relative humidity is between 30%-50% and temperatures do not exceed 70F.
- ⌚ Repack and seal back into original plastic tubes, return tubes back to polystyrene packaging and close lid.
- ⌚ Follow 'Storage' and 'Directions for Use' instructions per above (or AiM-L label) until ready to use again.

VetCaps BREAK in the VetGun barrel

- ⌚ Should a VetCap rupture in the VetGun barrel, do not continue to shoot VetCaps, as the sharp brittle fragments could rupture subsequently fired VetCaps.
- ⌚ Remove all the VetCaps; Feeder Tube; Elbow and Barrel.
- ⌚ The VetGun kit includes a cleaning squeegee - use it according to directions to thoroughly clean out the barrel to clear any residue or pieces of broken shell.
- ⌚ If the cleaning squeegee is not readily available, run a smooth cloth through inside of barrel.
- ⌚ If no cloth available, remove VetCaps, dryfire several times to remove fragments from barrel, reload.
- ⌚ Always point the VetGun in a safe direction, and follow instructions in the VetGun Operation Manual.

Resource & Reference Points:

- ⌚ www.smartvet.com | EPA Approved Product Label | SDS (Safety Data Sheet)

Inquiries:

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