

BEST AVAILABLE COPY

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SUPERSHIELD[®]

II



REPELS FOR 2-3 DAYS

ACTIVE INGREDIENTS:
 BUTOXYPOLYPROPYLENE GLYCOL 10.000%
 RESMETHRIN 15-(PHENYLMETHYL)-3 FURANYL
 METHYL 2, 2-DIMETHYL-3-(2-METHYL-1-PROPENYL)
 CYCLOPROPANECARBOXYLATE 0.500%
 RELATED COMPOUNDS 0.068%
 INERT INGREDIENTS 89.432%
 *CIS TRANS ISOMERS RATIO: MAX. 30% (±) CIS AND MIN. 70% (±) TRANS.

**KEEP OUT OF REACH OF CHILDREN
 CAUTION
 SEE BACK PANEL FOR ADDITIONAL
 PRECAUTIONARY STATEMENTS**

1 GALLON (3.785 L)

FOR MAXIMUM PROTECTION APPLY 4 TO 6 OZ. TO ANIMAL.

APPLY A SHIELD OF PROTECTION ON YOUR HORSES

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

FOR USE ON HORSES

SuperShield II, the non-oily fly repellent, has been developed for use full strength on horses. May be applied with a trigger spray applicator or as a wipe.

SuperShield II kills and repels Stable Flies, Horn Flies, House Flies, Face Flies, Horse Flies, Deer Flies, Bot Flies, Mosquitoes and Gnats.

SHAKE WELL BEFORE & DURING APPLICATION

WIPE ON USE: First, brush horse's coat to remove excess dirt and dust. Shake container well and dampen a soft cloth with SuperShield II. Rub over hair with special attention to the legs, shoulders, shanks, neck and facial areas. For maximum protection apply 4 to 6 oz. to animal. Repeat every 2-3 days, if necessary.

SPRAY MIST: First, remove excess dirt and dust by brushing. Shake container well and apply spray mist to horse's coat, paying particular attention to legs, shoulders, shanks, and neck. Do not spray mist around the head and eyes. Dampen a soft cloth and wipe head, avoiding eyes. For maximum protection apply 4 to 6 oz. to animal. Repeat every 2-3 days, if necessary.

STORAGE AND DISPOSAL

STORAGE: Store in original container only, in a locked storage area. Leaking packages of this product may be disposed of on site or at an approved waste disposal facility.

DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS

CAUTION

HAZARDS TO HUMANS & DOMESTIC ANIMALS: Harmful if swallowed. Avoid contamination of feed and foodstuffs. Avoid contact with eyes. In case of contact immediately flush eyes with plenty of water. Get medical attention if irritation persists. Use on Show, Race, Work, or Pleasure horses only. Do not use on horses intended for slaughter.

ENVIRONMENTAL HAZARD: This product is toxic to fish. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

Licensed for use under U.S. Pat. 3682624
 EPA Est. 1543-MA-1
 EPA Reg. No. 1543-8

Manufactured by: O.W.F. YOUNG, INC.
 Springfield, MA 01103 U.S.A.
 Printed in U.S.A.

UPC

44205
DEC 12 1990

Donald Smith
W. F. Young, Inc.
111 Lyman St.
Springfield, MA 01103

Subject: Absorbine Concentrated Fly Repellent
EPA Reg. No. 1543-9
Your letter dated April 24, 1990 requesting deletion
of the inert ingredient Giv Gard and replacement with
sodium benzoate. Also addition of Mazer Chemical Co.
and Dow Corning Corp. as suppliers of silicon emul-
sion.

Dear Mr. Smith:

The formulation change and addition of two suppliers for
silicone emulsion, submitted in connection with registration
under the Federal Insecticide, Fungicide and Rodenticide Act, as
amended, are acceptable. The chemist's comments regarding these
changes are as follows:

1. The removal of GIV GARD DXN from the two alternate
formulations with replacement by sodium benzoate is acceptable.
2. The chemical compositions of SILICONE EMULSION 35% (Dow
Corning) and SILICONE EMULSION 60% (Mazer Chemical) have been
reviewed and found to be acceptable. The technical data have
been placed in the suppliers' confidential files.

CONCURRENCES							
SYMBOL							
SURNAME	Bogler						
DATE	12-10-90						

EPA Form 1320-1 (12-70)

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With regard to the Confidential Statements of Formula (CSF) for the two alternate formulations, please note the following:

1. In reference to the alternate formulation containing SILICONE EMULSION 60%, the upper and lower certified limits for "water" would be reversed. We have corrected this on the CSF you submitted.
2. In reference to the alternate formulation containing SILICONE EMULSION 35%, the upper and lower certified limits for "SILICONE EMULSION 35%" and "water" should be reversed. We have corrected this on the CSF you submitted.
3. Submit a CSF which declares the 0.074% resmethrin related compounds.

Sincerely,



Phil Hutton
Product Manager (17)
Insecticide/Rodenticide Branch
Registration Division (H7505C)

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