

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (75-767)  
WASHINGTON, DC 20460

EPA REGISTRATION NUMBER

11715-173

DATE OF ISSUANCE

SEP 23 1986

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Spear Stable Spray

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

□  
□  
□  
□

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

1. Submit and/or cite all data required for registration of this product in accordance with the Act and the regulations thereunder.

2. Make the labeling changes indicated below. You must also submit the following information:

3. Make the labeling changes indicated below. You must also submit the following information:

- a. All of the data "Proprietary" and "Confidential".
- b. Formulate the labeling and submit it to the Administrator.
- c. Clarify the certification of limits. On the Confidential Statement of Formula the limits of Propellant A46 are 22 and 16, but in the data matrix they are 20 and 18.
- d. Change disposal statement to read "Securely wrap original container in several layers of newspapers and discard in trash."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

e. Within a year from the date on this letter submit storage stability data.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

*AE Castillo*  
Arturo E. Castillo  
Acting Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

# SPEER STABLE SPRAY

Kills and repels horseflies, horn flies, stable flies, deer flies, houseflies, mosquitos, gnats, and wasps.

## ACTIVE INGREDIENTS:

- Pyrethrins.....0.20%
- \*Piperonyl Butoxide, Technical.....0.40%
- +N-Octyl Bicycloheptene Dicarboximide...0.67%
- \*\*Dipropyl Isocinchomerate.....1.34%
- \*\*\*2,3;4,5-Bis(2-Butylene)Tetrahydro-  
2-Furaldehyde.....0.50%

INERT INGREDIENTS:..... 96.89%  
100.00%

- \*Equivalent to 0.32% (Butylcarbityl)(6-Propylpiperonyl) Ether and .080% related compounds.
- +MGK 264 Insecticide Synergist, U.S. Pat.No. 2,576,512.
- \*\*MGK Repellent 326, U.S.Pat. No. 2,757,120.
- \*\*\*MGK Repellent 11.

ACCEPTED  
With COMMENTS  
in EPA Label Draft

SEP 23 1986

Use the above information  
to identify and determine the  
use of material for the pesticide  
registered under EPA Reg. No.  
11715-173

For use in barns for protection of dairy cattle, beef cattle, and horses.

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

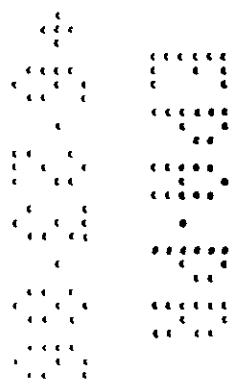
SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL

NET WEIGHT \_\_\_\_ OZ.

MANUFACTURED BY:  
SPEER PRODUCTS, INC.  
MEMPHIS, TN 38118

EPA REG.NO.11715

EPA EST. NO. 11715-TN-1



## PRECAUTIONARY STATEMENTS

**CAUTION**HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid inhalation of spray mist. Avoid contact with skin, eyes, or clothing. In case of contact, immediately flush contaminated skin with plenty of water. Avoid contamination of feed and foodstuffs. Do not spray directly over food or milking utensils. Wash hands with soap and water after use.

## ENVIRONMENTAL HAZARDS

Remove pets, birds and cover fish aquaria before spraying. This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

## PHYSICAL HAZARDS

EXTREMELY FLAMMABLE. Contents under pressure. Keep away from fires, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 F may cause bursting.

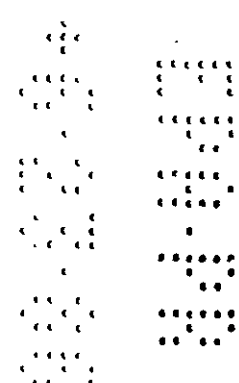
## STATEMENT OF PRACTICAL TREATMENT

If swallowed - Call a physician immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.

If inhaled - Remove victim to fresh air. Apply respiration if indicated.

If on skin - Wash contaminated skin with soap and water.

If on eyes - Flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.



## DIRECTIONS FOR USE

## GENERAL CLASSIFICATION

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

**FOR FACE FLIES:** Remove mucous secretions and saliva deposits from face of animal. Hold dispenser 18 to 24 inches from animal. Spray face and other body regions for 3-4 seconds per animal. Repeat daily, as needed.

**FOR HORSEFLIES, HORN FLIES, STABLE FLIES, DEER FLIES, HOUSEFLIES, MOSQUITOS, AND GNATS:** Hold container 18 to 24 inches from animal. Apply lightly to coat with a sweeping motion. Apply to back, belly, ear, or leg regions. Do not spray entire animal. Spray young animals sparingly. Do not apply to backs of horses prior to saddling. Mist directly over surface wounds, minor cuts, and skin abrasions to keep flies away.

**FOR USE IN BARN:** Close all doors and windows and direct spray upward into center of area with a slow sweeping motion. Spray 5 to 10 seconds for each 1000 cubic feet of space. Do not remain in treated areas. Keep barn closed for 10 minutes after spraying. Ventillate thoroughly after treatment and before re-entry.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in cool place away from heat or open flame.

**DISPOSAL:** Replace cap and discard container in trash. Do not incinerate or puncture.