

ACCEPTED

MAR 18 1998

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 68688-51

**HEARTLAND®
FARM & DAIRY
INSECTICIDE**

Professional Strength,
Fast Knock Down & Kill

FOR USE IN:
Barns, Stables, Dairies, Pig
Confinements, and Milk & Egg Handling
Areas of Dairies & Chicken Houses

KILLS
House Flies, Stable Flies, Horse Flies,
Horn Flies, Ticks, Lice & Gnats

ACTIVE INGREDIENTS:

Pyrethrins.....0.50%
*Piperonyl Butoxide.....1.00%
N-Octyl Bicycloheptene dicarboximide.....1.00%
INERT INGREDIENTS.....97.50%
100.00%

* Equivalent to 0.80% (butylcarbityl) (6-propylpiperonyl) ether
and 0.20% related compounds

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

Read Additional Precautions on Side Panel

NET WEIGHT: 1 lb. 8 oz. (24 oz. / 679.2 g.)

Manufactured by:
SPEER PRODUCTS, INC.

P.O. Box 18923
Memphis, TN 38181-0993

EPA Reg. No. 68688-51 EPA Est. No. 11715-TN-1-

**PRECAUTIONARY STATEMENTS
Hazards to Humans & Domestic Animals
CAUTION**

Harmful if swallowed or absorbed through skin. Avoid breathing of vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes with plenty of water. Obtain medical attention if irritation persists. Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled, with potable water. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets, birds and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. **DO NOT APPLY DIRECTLY TO WATER.** Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Do not use or store near heat or open flame. Exposure to temperatures above 130° F may cause bursting.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place away from heat or open flame.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash collection.

DIRECTIONS FOR USE

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

DAIRY FARM USE: Milking Parlor and Milk Room: Close all windows and doors. Direct spray upwards, spraying 2-3 seconds for 1,000 cu. ft. of space. Do not remain in treated areas. Ventilate after treatment. Cover milking utensils and milk to prevent contamination from spray or dead or falling insects.

ANIMAL USE: Thoroughly spray entire animal from approximately 2 ft. distance. Do not spray directly toward animal's eyes. Spot treat withers, shoulders, and back where saliva accumulates from head tossing.

STANCHION BARN USE: Walk behind animals and direct spray over backs, allowing 5 seconds per animal. For most effective results, apply each morning.

POULTRY OPERATIONS: In poultry houses, close all windows and doors. Spray at the rate of 2-3 seconds per 1,000 cu. ft. of space. Do not remain in treated areas. After 15 minutes ventilate the area. Treat daily or as necessary.

ANIMAL USE: For animal application, direct spray over backs of hogs and spray for 5 seconds per hog. Do not spray directly toward the animal's face or eyes. Repeat application daily or as necessary.

HORSE BARN OR STABLES: In horse and pony barns, close all windows and doors. Spray at the rate of 2-3 seconds per 1,000 cu. ft. of space. Do not remain in treated area. After 15 minutes

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ventilate the area. Repeat the application as necessary.

ANIMAL USE: For animal application, lightly mist over backs of horses and ponies from a distance of 2 ft. Do not spray directly toward the animal's face or eyes. Repeat application daily or as necessary.

BEEF CATTLE OPERATIONS: In barns, close all windows and doors. Spray at the rate of 2-3 seconds per 1,000 cu. ft. of space. Do not remain in treated area. After 15 minutes ventilate the area. Repeat application as necessary.

ANIMAL USE: For animal application, thoroughly spray entire animal from approximately 2 ft. distance. Do not spray directly toward animal's face or eyes. Repeat application daily or as necessary.

FOOD PROCESSING PLANT USE: To kill roaches, spiders, silverfish, wasps, hornets, crickets: Spray the insect directly when possible. Spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves, under appliances, in food storage areas. To kill flies, Mosquitos, Gnats, Small Flying Moths: Close all windows and doors. Direct spray upward, spraying for 1-2 seconds for 1,000 cubic feet of space. Do not remain in treated areas. Ventilate after treatment.

HOME USE: To kill roaches, spiders, silverfish, wasps, hornets, crickets: Spray the insect directly when possible, and spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves and under appliances. Repeat as necessary.

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

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amended formula (152a), added flammable statement

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