

livestock spray

FOR USE ON DAIRY AND BEEF CATTLE

QUICK KILL — HIGH KNOCKDOWN

CAUTION: KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENTS

Petroleum distillate	99.565% by wt.
2,2-dichlorovinyl dimethyl phosphate	0.186% by wt.
Related compounds	0.014% by wt.
Piperonyl butoxide, technical**	0.210% by wt.
Pyrethrins	0.025% by wt.

*Vapona® (DDVP) Shell Chemical Company 100.000% by wt.

**Consists of 0.162% (butylcarbitol) (6-propylpiperonyl) ether and 0.042% related compounds.

DIRECTIONS:

READ THESE ENTIRE DIRECTIONS AND WARRANTY OF SALE. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.

AGWAY Livestock Spray is a dual-purpose formulation designed to protect dairy and beef cattle from the attacks of biting flies in the barn and on pasture, as well as to function as an effective space spray for quick knock-down and kill of house flies in the barn and milkroom. Spray may be applied with a hand sprayer or with mist machines.

NOTE: Do not use in edible products areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. When used in enclosed areas, do not remain in treated area. Ventilate the area after treatment is completed.

Apply this product only to animals specified on this label. Do not use on horses.

ANIMAL SPRAY — To protect dairy and beef cattle against attacks of horse flies, stable flies, horn flies, mosquitoes, and gnats, apply 1 to 2 ounces, but not in excess of 2 ounces, of spray per animal per day. Apply just enough to wet ends of hairs, but not enough to soak the hide. Treat animals once daily, preferably in the morning. Repeat at daily intervals, or as necessary for continued protection.

SPACE SPRAY — (Hand Spraying) To attain quick knockdown and kill of flies, gnats, and mosquitoes in enclosed spaces, spray toward the ceiling and corners until the space is filled with a light mist. For best results, close all windows and doors prior to spraying and keep them closed for 10 to 15 minutes after spraying.

MIST MACHINES — To attain quick knockdown and kill of flies, and as an aid in reducing populations of houseflies, stable flies, horn flies, and mosquitoes in barns, milkrooms and enclosed spaces, use 1 to 2 oz. per 1,000 cu. ft. Determine space volume (cu. ft.), amount of spray needed (ounces), rate of discharge to be used (0 to 4 gal. per hour), and time required to

discharge required amount of spray. Consult machine's operating manual for further specific instructions. Close windows and doors as previously described. (Use a lower discharge rate and longer running time for more even distribution.)

Machine output setting	Amt. of spray delivered per minute
1.0 gal. per hour*	2.13 ounces
1.5 gals. per hour	3.20 ounces
2.5 gals. per hour	5.33 ounces
4.0 gals. per hour	8.52 ounces

*1 gal. = 128 fluid ounces

CAUTION: Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating and smoking. Avoid contamination of feed and foodstuffs.

Do not apply in excess of 2 ounces per animal. Avoid wetting hides of animals. Protect milk and milking utensils from contamination by spray. Do not store or spray near an open flame. Exclude animals when applying mist or space sprays.

This product is toxic to fish and wildlife. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not apply when weather conditions favor drift from areas treated.

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Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place.

WARRANTY: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

30 U. S. GALLONS

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