

[404-322]

**ACCEPTED**

MAR 8 1974

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND ROENTICIDE ACT  
FOR ECONOMIC POISON REGISTER-  
ED UNDER NO. 404-322 SUBJECT  
TO ATTACHED COMMENTS.



**CAUTION**

Harmful if swallowed. "DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME." Store in cool place. Keep container tightly closed. Store out of reach of children. Avoid contamination of milk and milk handling equipment. Avoid overspraying which will result in wetting the animals' hides. Do not reuse container. Destroy when empty.

ACTIVE INGREDIENTS	
Pyrethrins	.05%
Technical Piperonyl Butoxide*	.10%
N-octyl Bicycloheptane Dicarboximide	.16%
di-n-propyl isocinchomeronate	.40%
Petroleum Distillate	99.29%
	TOTAL 100.00%
*Consists of .08% (butylcarbityl) (6-propyl-piperonyl) ether and .02% related compounds	

Manufactured by  
McCONNON AND COMPANY, WINONA, MN 55987



[404-322]



**KILLS AND REPELS  
HORN FLIES, STABLE FLIES, HORSE FLIES,  
FACE FLIES, MOSQUITOES AND GNATS**

When properly applied, the repellent effect against above insects will last two days.

U.S.D.A. REG. NO. 404-322

**CAUTION: KEEP OUT OF REACH OF CHILDREN  
HARMFUL IF SWALLOWED**

See side panel for additional precautions

**NET CONTENTS**

**GALLON**

[404-322]



**KILLS AND REPELLS  
HORN FLIES, STABLE FLIES, HORSE FLIES,  
FACE FLIES, MOSQUITOES AND GNATS**

When properly applied, the repellent effect against above insects will last two days.

U.S.D.A. REG. NO. 404-322

**CAUTION: KEEP OUT OF REACH OF CHILDREN  
HARMFUL IF SWALLOWED**

See side panel for additional precautions

**NET CONTENTS                  GALLON**



**DIRECTIONS FOR USE**

To develop a residual repellency to stable flies, horn flies, horse flies, face flies, mosquitoes and gnats on dairy cows, apply 1 to 2 ounces of ANIMAL FLY SPRAY to each animal for a three day period. The spray should be applied with a good hand or power sprayer as a mist spray so that the entire animals body has been uniformly covered. Do not apply more than 2 ounces per animal. Special care should be used in spraying the legs, belly and shoulders. Avoid areas around the nose, eyes and mouth. Avoid wetting the hide. Spray in the same manner again after two days have elapsed and every second day thereafter or when insects again disturb the animal. Be sure the teats and udder are washed with warm water prior to milking. Calves should be sprayed very lightly once a day instead of attempting to build up a residual repellency by spraying more heavily.

For control of lice on dairy cows and beef, spray the animals with 2 ounces of ANIMAL FLY SPRAY. Immediately rub the spray into the hair, paying particular attention to infested areas. Repeat as necessary, but not more frequently than once every three weeks.

To kill flies, mosquitoes and gnats in the barn prior to milking, close all doors and windows and direct the spray toward the ceiling. The barn should remain closed for 10 to 20 minutes. Sweep up and destroy fallen insects. Repeat as necessary. To protect livestock from attack by fleas, spray bedding and walls of pen, particularly cracks and crevices. Repeat treatment frequently until adequate control is obtained. Do not apply the spray in poultry houses. In a complete fly control program these sprays should be used in combination with residual insecticides and sanitary measures.

DO NOT POUR, SPILL OR STORE  
in cool place. Keep  
out of reach of children. Avoid  
spraying equipment. Avoid  
spraying the animals' hides.  
Do not use when empty.

PERCENTAGE	
DETHOXYMETHYL	.05%
PERMETHRIN*	.10%
PERMETHRIN DEETHOXYMETHYL	.16%
PERMETHRIN DEETHOXYMETHYL	.40%
	99.29%
TOTAL	100.00%
* (6-propyl-2-pyridyl) (6-propyl-2-pyridyl) related compounds	

Manufactured by  
McConnon, WINONA, MN 55987