

PROTECT YOUR MILK MARKET!!!

The U.S. Food and Drug Administration prohibits residues in milk and milk products. Check the labels before each use. Use only the following:

ON COWS

Pyrethrins—0.05% or 0.1% with synergist. May also contain approved repellents.

Malathion—4% dust, 2 ounces per head every 3 weeks. Do not apply within 5 hours before milking. Do not apply as spray or dip.

Methoxychlor-50% wettable powder, 1 tablespoon per head as dry dust every 3 weeks. Apply just after milking; do not apply as spray or dip.

Dichlorvos (DDVP)-1% spray or ½% bait. Mist spray not over 2 ounces per head per day.

Ciodrin-1% to 2% oil spray, two fluid ounces per head per day; or ¼% to ½% emulsion spray, 1 to 2 pints per head not more than once per week; 1% oil solution on backrubbers.

IN DAIRY BARNS

Pyrethrins-0.1% to 0.25% space spray.

Dichlorvos (DDVP)-1% fog.

Trichlorfon (Dipterex)-1% bait

Fenthion (Baytex)-1% residual spray

Ronnel (Korlan)—baits or ½% to 1% residual spray. Remove animals before spraying.

Ciodrin-1% residual spray. Has label approval but residual life is short.

Malathion—baits or 1% to 2½% residual spray. Remove animals before spraying.

Dimethoate (Cygon)-1% residual spray. Remove animals before spraying.

Rabon-1% residual spray. Remove animals before spraying.

Ravap-1% residual spray. Remove animals before spraying.

IN MILKHOUSE

Use only 1.0% to 0.25% pyrethrins as a space spray, or dichlorvos (DDVP, Vapona) resin strips at the rate of one per 1,000 cubic feet.

ON PASTURE AND FORAGE CROPS

INSECTICIDES:

Diazinon—½ to 1 pound per acre. Do not cut alfalfa or clover hay within 7 days of treatment; 21 days for grass. Cows may graze immediately after treatment with not over ½ pound per acre.

Carbaryl (Sevin)—1 pound per acre. Treated hay or pasture may be cut or grazed immediately after treatment.

Malathion—1 pound per acre. Treated hay or pasture may be cut or grazed immediately after treatment. 4 oz. Ultra Low Volume (ULV) per acre. Do not apply over cows. Can be grazed immediately.

Methoxychlor-1 to 1½ pounds per acre. Wait at least 7 day before cutting.

HERBICIDES (weed killers)

MAY 30 1972

2,4-D-Wait at least 7 days before grazing or cutting.

2,4,5-T—For brush control on pasture. Do not graze dairy animals within 6 weeks after application.

MCPA—No limitation on grazing or feeding.

2,4-DB—Do not graze livestock or cut hay within 30 days after treatment.

EPTC (Eptam)—Preplanting soil treatment. Do not graze of harvest for feed within 14 days after treatment.

Benefin (Balan)—Preplanting soil treatment. No limitation or grazing or feeding.

Simizine (Princep)—Do not graze for 30 days or cut hay for 60 days after treatment.

Dicamba (Banvel)—Do not graze dairy animals for 7 to 60 days or harvest for hay for 37 to 90 days, depending on rate of application.

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Agricultural Extension Service

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