

PESTS OF BEEF CATTLE AND THEIR CONTROL (Continued)

PEST OF BEEF CATTLE	INSECT-ICIDE	TOLERANCE (ppm)	MINIMUM DAYS		FORMULATION	APPLICATION DIRECTIONS	SAFETY RESTRICTIONS
				from last application to freshening or slaughter			
Screw-worm	coumaphos (Co-Ral)	1.0 (meat and fat) 0.5 (milk)	0		0.25% S	8 lbs of 25% WP per 100 gal of water. Apply as a coarse spray to thoroughly wet animal.	Do not treat animals less than 3 months old or sick and stressed stock.
					3% S	8 qts of 11.6% EC in 100 gal of water. Apply as high pressure spray to wet skin. Repeat as necessary.	
					3% S	Ready-to-use pressurized spray to wounds and surrounding area.	
					5% D	Thoroughly dust wounds and surrounding area.	
Stable Flies	crotoxyphos (Ciodrin) + dichlorvos (Vapona)	.02 (milk, fat and meat) + .02 (fat and milk) .1 (meat)	1		0.5% S + 0.125%	Mix 1 gal of 10% (Ciodrin) + 2.5% Vapona in 24 gal of water. Apply 1-2 qt per animal. Repeat as necessary but not more often than every 7 days.	
					1% + 0.25% M	Mix 1 gal of 10% + 2.5% EC in 12 gal of water. Apply 1-2 oz per animal, especially to legs.	
					1% + 0.25% M (ready-to-use)	Apply 1-2 oz per animal, especially to legs.	
	dichlorvos (Vapona)	.02 (fat and milk) .1 (meat)	1		1% M	Mix 1 gal of 23.4% EC in 25 gal of water. Apply 1-2 oz per animal, especially to legs.	
					1% M (Ready-to-use)	Apply 1-2 oz per animal, especially to legs.	
	lindane + toxaphene	7.0 (meat and fat) + 7.0 (meat and fat)	30		S	Mix 1¼-2 qt of 1.7% + 43.4% EC in 50 gal water. Apply 2 qt per animal. Repeat as necessary every 2-3 weeks.	Do not use on dairy animals, calves under 3 months of age, sick and stressed animals.