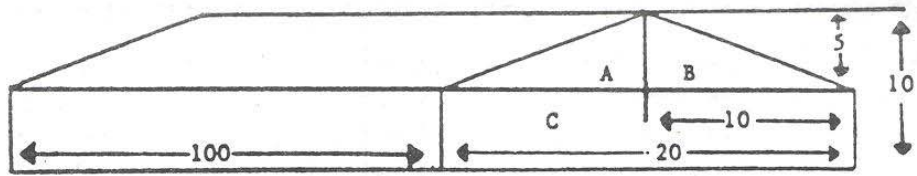


GREENHOUSE TOMATO PESTICIDE RECOMMENDATIONS

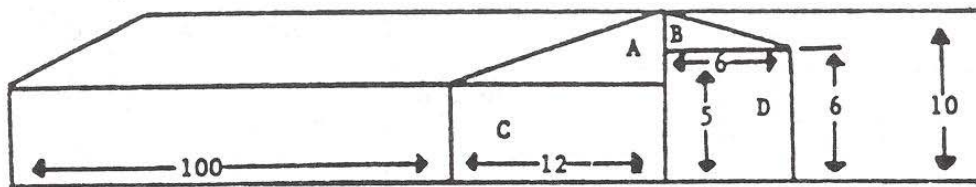
PESTICIDE	FORMULATION	DOSAGE	WAITING PERIOD FROM APPLICATION TO HARVEST	RESIDUE TOLERANCE IN ppm	REMARKS
Admire	2F	1.4 ozs/ 1,000 plants (not more than 24 fl ozs per acre per year as a single soil application)	0		One application per season applied after populations of aphids or white flies found on mature producing plants; apply as drench, drip irrigation, or hand held or motorized calibrated irrigation equipment; may cause repelling of pollinators.
Dibrom (Naled)	4 or 8 lbs EC	1.0 oz/ 10,000 cu ft	1 day	0.5	
Kelthane (Dicofol)	35 WP	0.75-1.5 pts	2 days		
Lannate (Methomyl)	1.8 EC	1-2 qts/ 200 gals water	1 qt-7 days over 1 qt-14 days		Complete coverage essential.
Lannate (Methomyl)	90 WP	0.5-1 lb/ 200 gals water	0.5 lb-7 days over 1/2 lb-14 days		Complete coverage essential.
M-PEDE		1%	0	0	
Malathion	10% aerosol	1 lb/50,000 cu ft	15 hrs	8.0	
Malathion	57% EC	1 qt/100 gals water	1 day	8.0	
Malathion	25% WP	4 lbs/100 gals water	1 day	8.0	
Malathion	4%-5% dust	0.5 lb/1,000 sq ft	1 day	8.0	Apply to soil at base of plant.
Metaldehyde	Bail formulation	0.5 lb actual/1,000 sq ft	--	NF	Apply to soil around plants. Do not contaminate edible parts.
Methyl bromide	Liquid or pressurized container	3 lbs/1,000 cu ft	--	NF	Space fumigation. Make airtight. Expose for 48 hrs.
Methyl bromide	Liquid or pressurized container	11 lbs/1,000 cu ft		NF	Crates or boxes for harvesting or storing fumigation; expose for 24 hours.
Methyl bromide	Liquid or pressurized container	3 lbs/1,000 cu ft		20.0	Plant fumigation in greenhouse. Expose 4 hrs. Do not fumigate if temperature is above 90°F.
Pydrone		Follow label.	0	0	
Thiodan	10% aerosol	1 lb/50,000 cu ft	15 hours	2.0	Keep greenhouse tightly closed for 2 hours after application.
Thiodan	50% WP	1 lb/100 gals water	1 day	2.0	Keep greenhouse tightly closed for 2 hours after application.
Thiodan	2 lbs/gal EC	1 qt/100 gals water	1 day	20.0	Keep greenhouse tightly closed for 2 hours after application.
Vapona	10% aerosol	0.32 oz/1,000 cu ft	1 day	0.5	

CALCULATION OF GREENHOUSE VOLUME



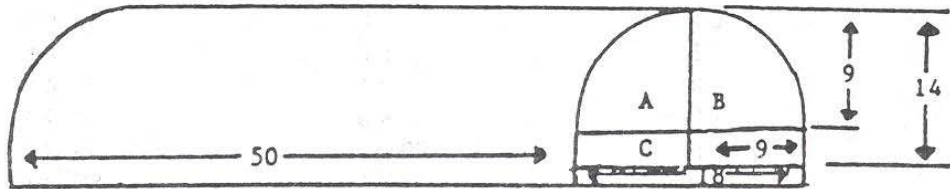
EVEN SPAN STRUCTURE

Area A and B = $.5(5 \times 10) = 25$
 Area C = $20 \times 5 = 100$
 Total Area = $A + B + C = 100 + 25 + 25 = 150$
 Volume = Length x Total Area = $100 \times 150 = 15,000$ cu.ft.



3/4 SPAN HOUSE

Area A = $.5(12 \times 5) = 30$
 Area B = $.5(4 \times 6) = 12$
 Area C = $12 \times 5 = 60$
 Area D = $6 \times 6 = 36$
 Total Area = $A + B + C + D = 30 + 12 + 60 + 36 = 138$ sq. ft.
 Volume = Length x Total Area = $100 \times 138 = 13,800$ cu. ft.



ROUNDTOP STRUCTURE

Area A + B = $.5(r^2) = 127$
 Area C = $5 \times 18 = 90$ sq. ft.
 Total Area = $A + B + C = 127 + 90 = 217$
 Volume = Length x Total Area = $50 \times 217 = 10,850$ cu. ft.