# GUSTO™

Gaillardia hybrida







**GUSTO™ Paprika** GI-17-6066

- Cold Hardiness 4 9
- No vernalization or cooling required (First Year Flowering)
- · Well matched series of 4 colors
- Tested for rooting
- New blooms cover the old ones "buries" its dead
- Mounded habit
- Mature height and width is
  35 cm x 45 cm (14 x 18 inches)

More varieties in the GUSTO™ series:



**GUSTO™** Lemon



**GUSTO™** Sweet Chili





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### **PROPAGATION TIPS**

• Stick on priority – Number 2 out of 4 categories







Flowering time

Width

Height

Spring / Summer Flowering

35 - 45 cm (14 - 18") 35 - 40 cm (14 - 16")

Average Time	Temperature	Hormone	Fertilization	Fungicide	
5 weeks	Weeks 1 - 2 21° - 22°C (70°-72° F)	No	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 4 18° - 20° C (65° - 68° F)		Weeks 3-5 100 to 125 ppm N	Day of sticking & Week 2	



Irrigation specification – Spray with adjuvant the day of sticking/Remove from mist as soon as possible



Gaillardia respond to long days for flowering (obligate long day plant). The Gusto™ series will flower early enough for most regions. Daminozide at 1000 to 1500 ppm week 3.

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.6 / 6.0	0.80	22° / 23° C	50 ppm N in mist	Not required		Day of sticking	
Week 2	5.6 to 6.0	.80 to .90	22° / 23° C	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.2	.90 to 1.0	Cool to 20° / 21° C	Feed 100 ppm to 150 ppm				
Week 4	5.8 to 6.2	.90 to 1.0	20° to 21° C	Feed 100 to 150 ppm		Daminozide as needed		
Week 5	5.8 to 6.2	1.0 to 1.2	18° C	Feed 100 to 150 ppm		Daminozide as needed		

For additional technical growing information:





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#### **FINISHING TIPS**

- · Low fertility will reduce plant size and hasten flowering
- High quality plants are finished with cool temperatures

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator	
7 to 8 wks	Average Day		100, 150 page N	Daminozide spray	
15 cm (1 gallon)	20° C to 22° C (68° to 70°F)	Pinch – Suggested day	100 - 150 ppm N	application @ 2000 –	
9 to 10 wks	9 to 10 wks		Soil EC 1.0 - 1.2	3750 ppm Paclobutrazol 1 to 2	
20 cm (2 gallon)			pH 5.8 to 6.2	ppm drench	

		Recommended Chemicals				
	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS				
Pests	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD				
Diseases	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN				
	Pythium	PROPAMOCARB				
	Phytophthora	PROPAMOCARB				



- PGR Spray Daminozide at 2000 to 3750 ppm on finished plants early in crop schedule / Paclobutrazol drench application at 1 to 2 ppm for finishing if required
- Maintain good airflow and allow plants to dry before nightfall
- Scout for Aphids, Mites and Thrips
- Drench after transplant for Botrytis and Pythium / Phytophthora

Finishing	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 6 Transplant	5.8 to 6.2	1.0 to 1.2	20° to 21°C	feed 100 to 150 ppm		Daminozide as needed	Drench fungicide after transplant	Control of Pythium &
Week 6 to	5.8 to 6.2	1.0 to 1.2	20° to 21°C	feed 100 to 150 ppm		Paclobutrazol Drench at 1 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size

For additional technical growing information:



