

PROFESSIONAL





PRODUCT CATALOG
4202



FAFARD : A WINNING CHOICE

Among the industry's pioneers, today, Fafard is a sector leader. The brand's high-yield soil mixes are popular among greenhouse and nursery growers that are cognizant about staying well-informed and yielding optimal growth results with quality soil mixes that satisfy their specific needs.

Fafard is also extending its vision. It is actively involved with up-and-coming workers in the field, collaborates with major industry associations, and supports a variety of research initiatives, thereby fuelling its passion for horticulture while contributing to the development of this essential sector.

OVERVIEW OF OUR PRODUCTS	4	
G SERIES GREENHOUSE	6	
O SERIES ORGANIC	8	
N SERIES NURSERY	10	
S SERIES SEEDINGS	11	
C SERIES CANNABIS	12	
SPECIALTY PRODUCTS	13	
INGREDIENTS	14	
TECHNICAL SUPPORT	15	



Product format availability varies depending on product and region. Please consult the following pages for further details.

OVERVIEW OF OUR FLAGSHIP PRODUCTS

The Fafard line of professional substrates comprises several soil mixes with unique properties designed for multiple horticultural applications. To help you find the best-suited products, from the outset, we grouped together our top sellers, comparing them by composition and uses, so you can choose what's best for you!

Do you want to learn more? Don't hesitate to read the following pages or to contact one of our representatives.

	SOIL COMPOSITION *									
G10	A									
G9	A									E
G7	A									F
G6	A									E F
G5	A									F
G4	A			B		D	E	F	G	
G3	A			B		D	F	G		
G2	A			B				F	G	
G1	B						G	H		
O8	A		F	G	I					
O6	A				E	F	G			
O4	A		B		D	E	F	G		
O2	A		B			E	F	G		
ON7	A		D					G	H	
OS	C				E	F	G			
N7	A			D					G	H
N5	A		B	D					G	H
N3	A	B			D			G	H	
S5	C						E	F		
S4	C						E	F		
C9	A						F			
C8	A						E	F		
C7	A						E	F	G	

- A Professional peat
- B Brown peat
- C Fine grade peat
- D Bark
- E Coconut husk fiber
- F Perlite
- G Compost
- H Sand
- I Coco chunk

*This table only lists the ingredients in the physical composition of the mixture. It does not include nutrient charges or other additives.

	RECOMMENDED APPLICATIONS														
	GREENHOUSE							NURSERY OF OUTDOOR		PROPAGATION					
	PERENNIALS	VEGETABLE PLANTS	VEGETABLES	HANGING BASKETS AND PATIO POTS	ANNUALS (POTS OR CELL PACK)	ANNUALS (FLATS)	POTTED FLOWERS	SUB-IRRIGATION	PERENNIALS, TREES AND SHRUBS	FALL GARDEN MUMS	CANNABIS	CUTTINGS	TREE NURSERY SEEDINGS	PLUGS ≥ 338	PLUGS ≤ 288
G10	●	●		●	●		●					●			
G9	●	●	●	★	●		●	●		★					
G7	●	●	★	●	●		★	★			★				
G6	●	★	●	●	★	●	★	●		●	●				●
G5	●	●	●	●	★	●	★	●		●	●				
G4	★	●		●	●	●			●	●					
G3	★	●		★	●	●			●	●					
G2	●	●		★	●	●				★					
G1		●				★									
O8			★							●					
O6	●	★	●	●	★	●	★	●		●	●				
O4	★	●	●	●	●	●	●		●	●					
O2	●	●		★	●	●				★					
ON7									★						
OS											●		●	●	★
N7									★						
N5									●						
N3									●						
S5													●	★	
S4													★		
C9										★					
C8										★					
C7										★					

★ Highly recommended ● Recommended

CHARACTERISTICS FROM 1 TO 10 (10 = BEST)
D: DRAINAGE | A: AERATION | R: WATER RETENTION | G: GAS DIFFUSION

MTS = Made to stock products

AGRO MIX® G SERIES

Our unique selection of specialized **greenhouse** soil mixes offering a vast array of performance options ranging from dense, rich blends to energy-saving aerated substrates.

👍 Economical

AGRO MIX® G10 AGGREGATE-FREE MTS

CHARACTERISTICS: D: 9 A: 9 R: 7 G: 10
INGREDIENTS: Professional peat, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG10-3.8	3.8 cft.	Compressed bale	30	47 lb
AGRG10-BB	220 cft.	Big bale	1	1360 lb
S-AGRG10-V	1 cyd.	Bulk	-	167 lb

AGRO MIX® G9 AGGREGATE-FREE WITH COCO MTS

CHARACTERISTICS: D: 9 A: 9 R: 7 G: 9
INGREDIENTS: Professional peat, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG9-3.8	3.8 cft.	Compressed bale	30	49 lb
AGRG9-BB	220 cft.	Big bale	1	1428 lb
S-AGRG9-V	1 cyd.	Bulk	-	175 lb

👍 Excellent for cuttings

AGRO MIX® G7 MTS

CHARACTERISTICS: D: 7 A: 6 R: 6 G: 7
INGREDIENTS: Professional peat, perlite, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG7-3.8	3.8 cft.	Compressed bale	30	49 lb
AGRG7-BB	220 cft.	Big bale	1	1428 lb
S-AGRG7-V	1 cyd.	Bulk	-	175 lb

👍 All-Purpose

AGRO MIX® G6 WITH COCO MTS

CHARACTERISTICS: D: 6 A: 6 R: 7 G: 7
INGREDIENTS: Professional peat, perlite, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG6-85	3 cft. (85 l)	Bag	54	19 lb
AGRG6-3.8	3.8 cft.	Compressed bale	30	47 lb
AGRG6-BB	220 cft.	Big bale	1	1373 lb
S-AGRG6-V	1 cyd.	Bulk	-	169 lb

AGRO MIX® G5 MTS

CHARACTERISTICS: D: 6 A: 6 R: 8 G: 7
INGREDIENTS: Professional peat, perlite, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG5-3.8	3.8 cft.	Compressed bale	30	55 lb
AGRG5-BB	220 cft.	Big bale	1	1579 lb
S-AGRG5-V	1 cyd.	Bulk	-	194 lb

These heavier greenhouse mixes have increased water retention capacity making them an ideal choice when water requirements are high. Each substrate also contains a rich compost which is a great source of nutrients and beneficial microorganisms.

👍 Brown peat and compost

AGRO MIX® G4 MTS

CHARACTERISTICS: D: 5 A: 6 R: 8 G: 6
INGREDIENTS: Professional peat, aged softwood bark, brown peat, perlite, coconut husk fiber, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG4-B	2.5 cyd.	Tote	2	485 lb
AGRG4-BB	175 cyd.	Big bale	1	1256 lb
S-AGRG4-V	1 cyd.	Bulk	-	194 lb

AGRO MIX® G2 MTS

CHARACTERISTICS: D: 4 A: 4 R: 9 G: 4
INGREDIENTS: Professional peat, brown peat, perlite, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG2-42	42 l	Bag	80	23 lb
AGRG2-B	2.5 cyd.	Tote	2	1032 lb
AGRG2-BB	135 cyd.	Big bale	1	2065 lb
S-AGRG2-V	1 cyd.	Bulk	-	413 lb

Other option: Medium Fertilizer

AGRO MIX® G1 MTS

CHARACTERISTICS: D: 1 A: 2 R: 9 G: 2
INGREDIENTS: Brown peat, compost, sand, limestone, balanced nutrient charge with micronutrients

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG1-B	2.5 cyd.	Tote	1	1778 lb
S-AGRG1-V	1 cyd.	Bulk	-	711 lb



Growing time can be significantly reduced, thereby generating considerable savings by combining the use of high-performance substrates with irrigation management and adapted fertilization.

AGRO MIX® G3 MTS

CHARACTERISTICS: D: 5 A: 5 R: 8 G: 5
INGREDIENTS: Professional peat, brown peat, aged softwood bark, perlite, compost, limestone, gypsum, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG3-85	3 cft. (85 l)	Bag	54	25 lb
AGRG3-B	2.5 cyd.	Tote	2	569 lb
AGRG3-BB	175 cyd.	Big bale	1	1475 lb
S-AGRG3-V	1 cyd.	Bulk	-	228 lb



AGRO MIX® SERIES



Our best selection of **organic-certified** greenhouse and nursery mixes ensuring a well-balanced environment with living microorganisms for healthy crop growth.



👍 *Long cycle cultures*

AGRO MIX® O8 MTS

CHARACTERISTICS: D: 10 A: 9 R: 6 G: 10
INGREDIENTS: Coco chunk, professional peat, compost, perlite, natural fertilizer, gypsum, dolomitic limestone

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO8-85	3 cft. (85 l)	Bag	54	20 lb
AGRO8-V	1 cyd.	Bulk	-	177 lb

👍 *The most popular and versatile*

AGRO MIX® O6 MTS

CHARACTERISTICS: D: 6 A: 7 R: 7 G: 6
INGREDIENTS: Professional peat, coconut husk fiber, perlite, compost, natural fertilizer, dolomitic limestone, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO6-85	3 cft. (85 l)	Bag	54	35 lb
AGRO6-BB	120 cft.	Big bale	1	1386 lb
AGRO6-V	1 cyd.	Bulk	-	312 lb

Other option: [Low-Fertilizer](#)

AGRO MIX® O4

CHARACTERISTICS: D: 4 A: 5 R: 8 G: 5
INGREDIENTS: Professional peat, brown peat, compost, coconut husk fiber, perlite, sifted aged softwood bark, dolomitic limestone, natural fertilizer, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO4-V	1 cyd.	Bulk	-	312 lb

Other option: [Low-Fertilizer](#)

👍 *No 1 for transplants*

AGRO MIX® O2 MTS

CHARACTERISTICS: D: 3 A: 3 R: 9 G: 3
INGREDIENTS: Brown peat, professional peat, coconut husk fiber, compost, perlite, dolomitic limestone, natural fertilizer, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO2-85	3 cft. (85 l)	Bag	54	47 lb
AGRO2-V	1 cyd.	Bulk	-	421 lb

Other options: [Low-Fertilizer](#)

👍 *Microgreens*

AGRO MIX® OS MTS

CHARACTERISTICS: D: 5 A: 5 R: 8 G: 5
INGREDIENTS: Fine grade professional peat, coconut husk fiber, fine grade perlite, compost, dolomitic limestone, gypsum
APPLICATION: Sprouts, cuttings and seedlings

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGROS-85	3 cft. (85 l)	Bag	54	26 lb

👍 *Option for nurseries*

AGRO MIX® ON7

CHARACTERISTICS: D: 5 A: 6 R: 5 G: 6
INGREDIENTS: Sifted aged softwood bark, professional peat, compost, sand, dolomitic limestone
APPLICATION: Perennials, trees and shrubs

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRON7-BB	115 cft.	Big bale	1	2283 lb
AGRON7-V	1 cyd.	Bulk	-	536 lb



PREPARING THE SUBSTRATE

Nitrogen fertilization is the Achilles heel of organic growing because unlike other elements there are little or no readily available nitrogen sources. Preparing the substrate helps to generate the microbial populations required for the nitrogen breakdown process, making it more available to the plant.



AGRO MIX® N SERIES



Our bark based soil mixes are specially designed for the **production of woody plants** in outdoor containers. While adding weight to the substrate, the aged softwood bark increases porosity and drainage which contributes to root development.

More Bark

👍 *The most efficient*

AGRO MIX® N7 MTS

CHARACTERISTICS: D: 5 A: 6 R: 5 G: 6
INGREDIENTS: Sifted aged softwood bark, professional peat, compost, sand, limestone, balanced nutrient charge with micronutrients, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGR7-B	2.25 cyd.	Tote	2	1206 lb
S-AGR7-V	1 cyd.	Bulk	-	536 lb

Other option: [Medium Fertilizer](#)

AGRO MIX® N5

CHARACTERISTICS: D: 4 A: 5 R: 6 G: 5
INGREDIENTS: Professional peat, sifted aged softwood bark, humus, compost, sand, limestone, balanced nutrient charge with micronutrients, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
S-AGR5-V	1 cyd.	Bulk	-	540 lb

AGRO MIX® N3

CHARACTERISTICS: D: 3 A: 4 R: 8 G: 3
INGREDIENTS: Brown peat, sifted aged softwood bark, professional peat, sand, compost, balanced nutrient charge with micronutrients, limestone, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
S-TOPSE-V	1 cyd.	Bulk	-	632 lb

👍 *Organic option*

AGRO MIX® ON7

CHARACTERISTICS: D: 5 A: 6 R: 5 G: 6
INGREDIENTS: Sifted aged softwood bark, professional peat, compost, sand, dolomitic limestone
APPLICATION: Perennials, trees and shrubs

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGR7-BB	115 cft.	Big bale	1	2283 lb
AGR7-V	1 cyd.	Bulk	-	536 lb



AGED BARK PLAYS A ROLE

Bark provides a structure that resists compacting and promotes the rapid growth of early roots soon after planting. The roots then create a stable porous system. A high bark quantity also promotes the winter plant survival and prevents asphyxia.

AGRO MIX® S5 MTS

CHARACTERISTICS: D: 7 A: 6 R: 6 G: 6
INGREDIENTS: Fine grade professional peat, perlite, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRS5-85	3 cft. (85 l)	Bag	54	21 lb

AGRO MIX® S4 MTS

CHARACTERISTICS: D: 6 A: 5 R: 7 G: 5
INGREDIENTS: Fine grade professional peat, perlite fine, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRS4-85	3 cft. (85 l)	Bag	54	23 lb

👍 *Organic option*

AGRO MIX® OS MTS

CHARACTERISTICS: D: 5 A: 5 R: 8 G: 5
INGREDIENTS: Fine grade professional peat, coconut husk fiber, perlite fine, compost, dolomitic limestone, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGROS-85	3 cft. (85 l)	Bag	54	26 lb



AGRO MIX® S SERIES



Our selection of **seed starting mixes** made from top-quality ingredients carefully selected based on particle size to allow easy filling of trays and yield excellent results.

ROOT FACTORY® C SERIES



Our unique selection of specialized soil mixes for **cannabis** growing is designed for a fast start and sustained development to maturity.

RFC9 HIGH POROSITY

CHARACTERISTICS: D: 7 A: 7 R: 5 G: 8
INGREDIENTS: Professional peat, perlite, lime, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
RFC9-110	110 cft.	Big bale	1	1030 lb

RFC8 MTS

CHARACTERISTICS: D: 6 A: 7 R: 6 G: 7
INGREDIENTS: Professional peat, perlite, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
RFC8-3.8	3.8 cft	Compressed bale	30	50 lb

RFC7 WITH COMPOST MTS

CHARACTERISTICS: D: 6 A: 6 R: 7 G: 6
INGREDIENTS: Professional peat, perlite, coconut husk fiber, compost, limestone, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
RFC7-3	3 cft. (85 l)	Bag	54	20 lb
RFC7-3.8	3.8 cft	Compressed bale	30	50 lb
RFC7-110	110 cft.	Big bale	1	1420 lb



👍 *Good diffusion + compost*

AGRO MIX® PC40 MTS

CHARACTERISTICS: D: 5 A: 7 R: 6 G: 6
INGREDIENTS: Professional peat, perlite, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

APPLICATION: Baskets, patio planters

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AG3.8-FPC40	3.8 cft.	Compressed bale	30	55 lb
S-AGRPC40-V	1 cyd.	Bulk	-	194 lb

MOSAIC 3D

CHARACTERISTICS: D: 10 A: 10 R: 5 G: 10
INGREDIENTS: Professional peat, perlite, coconut husk fiber, coco chunk, limestone, gypsum, balanced nutrient charge with micronutrients, wetting agent

APPLICATION: Topiaries

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRM3D-B	2.5 cyd.	Tote	2	624 lb

PRECIS MIX® GROW BAG MTS

CHARACTERISTICS: D: 7 A: 8 R: 7 G: 7
INGREDIENTS: Professional peat, perlite, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

APPLICATION: Greenhouse vegetables

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
MIX	40 l	Grow bag	64	11 lb

INTERIOR LANDSCAPE MIX

CHARACTERISTICS: D: 4 A: 4 R: 9 G: 4
INGREDIENTS: Brown peat, professional peat, perlite, limestone, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
MS-2870-42	42 l	Bag	80	22 lb

SPECIALTY PRODUCTS



Our expertise with soil and its properties fuels our ability to design highly specialized products that satisfy even the most exacting growing conditions. Our mosaic mix is a wonderful example. In addition to keeping abreast of the latest trends and respecting the environment, we have a keen interest in phytotechnology. For several years now we have been producing, among other innovations, custom mixes for green roofs. A step towards a greener future!

HIGH QUALITY INGREDIENTS

Each of our mixes is made of carefully selected ingredients and is engineered to provide the ideal conditions for plants to flourish.

SPHAGNUM PEAT MOSS



Improves water retention
Lightens heavy mixes

FERTILIZER



Provides a short or long term nutrient charge

AGED SOFTWOOD BARK



Improves drainage and porosity
Lightens heavy mixes

LIME (pH +)



Improves nutrient absorption
Provides Calcium (Ca) and Magnesium (Mg)

PERLITE



Lightens mixes
Improves drainage and air porosity

COCONUT HUSK FIBER



Improves water retention
Improves porosity and structure

COMPOST



Provides natural nutrients
Provides organic matter
Improves mix microbial life

WETTING AGENT



Makes watering easy
Disperses moisture evenly within soil

GYPSUM



Provides Calcium (Ca)

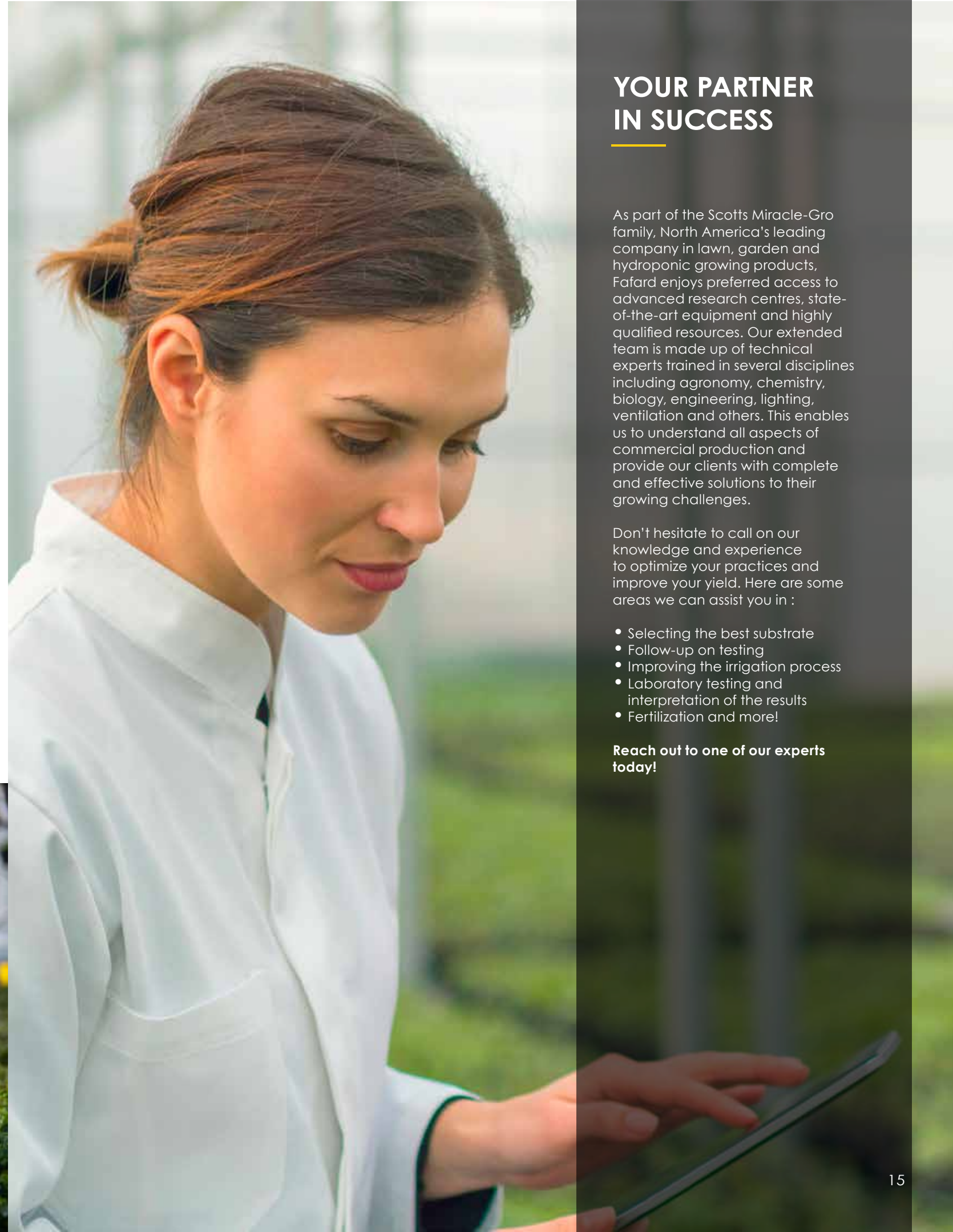
YOUR PARTNER IN SUCCESS

As part of the Scotts Miracle-Gro family, North America's leading company in lawn, garden and hydroponic growing products, Fafard enjoys preferred access to advanced research centres, state-of-the-art equipment and highly qualified resources. Our extended team is made up of technical experts trained in several disciplines including agronomy, chemistry, biology, engineering, lighting, ventilation and others. This enables us to understand all aspects of commercial production and provide our clients with complete and effective solutions to their growing challenges.

Don't hesitate to call on our knowledge and experience to optimize your practices and improve your yield. Here are some areas we can assist you in :

- Selecting the best substrate
- Follow-up on testing
- Improving the irrigation process
- Laboratory testing and interpretation of the results
- Fertilization and more!

Reach out to one of our experts today!





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