

# 4020 MF Alfalfa

4020 MF is a leader when it comes to a combination of high forage yields and quality. Along with a high degree of multi-foliolate expression, 4020 MF is highly resistant to 6 major diseases that attack alfalfa and is also resistant to Aphanomyces Root Rot Race 2. 4020 MF is very leafy with an aggressive regrowth habit.

## Key Benefits

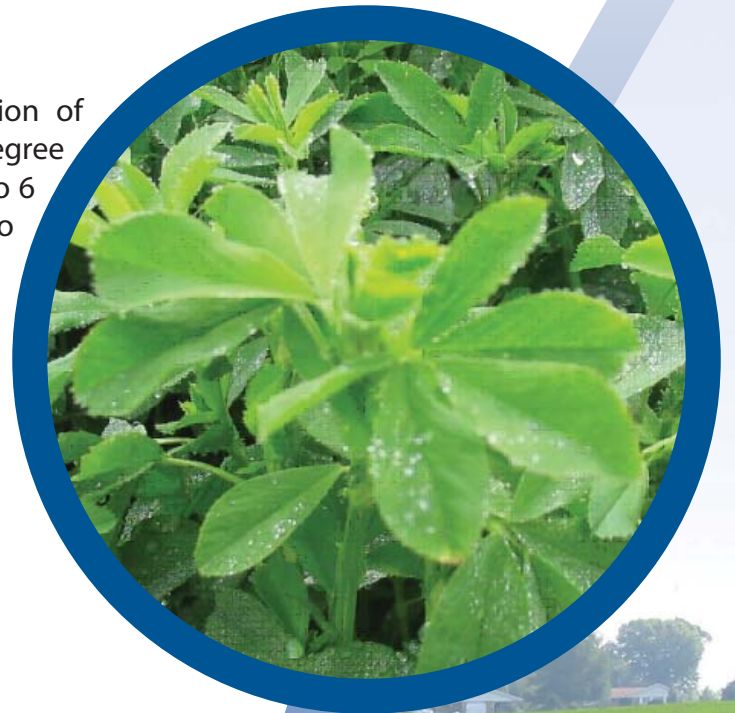
- Combination of high forage yields and high quality
- Multi-foliolate expression
- Excellent disease resistance package
- Excellent winter survival
- Resistant to Aphanomyces Root Rot (Race 2)

## Agronomic Traits

Traits	Rating
Bacterial Wilt	HR
Fusarium Wilt	HR
Phytophthora Root Rot	HR
Verticillium Wilt	HR
Anthraco nose (Race 1)	HR
Aphanomyces Root Rot (Race 1)	HR
Aphanomyces Root Rot (Race 2)	R
Northern Root-Knot Nematode	HR
Southern Root-Knot Nematode	MR
Stem Nematode	HR
Pea Aphid	R

## Winter Survival and Adaptation

Traits	Rating
Fall Dormancy	4.0
Winter Survival	1.8
Stand Persistence	Excellent
DRI	30



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## Head to Head Forage Yield Summary

Variety	Total Tons	Advantage Tons	%	# of Harvests
4020 MF 6426	5.6 5.0	0.6	112%	3
4020 MF 55V48	30.6 28.8	1.8	106%	17
4020 MF 53V52	14.7 13.7	1.0	107%	9
4020 MF Ameristand 407TQ	53.4 52.0	1.4	103%	32
4020 MF Attention II	6.6 6.2	0.4	106%	3
4020 MF Genoa	3.2 2.9	0.3	110%	3
4020 MF WL319HQ	16.7 16.2	0.5	103%	11
4020 MF WL348AP	46.8 46.0	0.8	102%	29
4020 MF WL343HQ	60.0 57.9	2.1	104%	38

Data collected from public and private trials.

## Who is Speare Seeds?

Speare Seeds is a Canadian owned forage and turf seed business based in Harriston, ON, Canada. We take pride in our Canadian heritage and our 40 year history of serving customers across Canada. Speare Seeds is committed to providing quality products to our customers and we aim to deliver solutions that surpass our customers' needs. We offer an extensive variety of forage and turf seeds which allows us to service the needs of several growing markets. We also offer custom blending to accommodate your individual requirements. Our relationships with producers and suppliers in Canada and around the world enable us to provide products that are increasingly higher in demand. We are 'The Root to Your Success'.

