



NEW 54H98 ALFALFA BRAND



- Fall Dormancy 4 product with improved yield
- This potato leafhopper variety combines an excellent disease package with high productivity under moderate to high leafhopper pressure.
- 54H98 has an excellent disease package allowing for successful establishment in a wide range of soils.

DISEASE & PEST RESISTANCE

Fall Dormancy	4.0
Winter Survival	2.0
Total DRI	30/30
Phytophthora Root Rot	HR
Verticillium Wilt	HR
Anthracnose	HR
Bacterial Wilt	HR
Fusarium Wilt	HR
Aphanomyces Race 1	HR
Potato Leafhopper	HR
Pea Aphid	R
Blue Aphid	HR
Spotted Alfalfa Aphid	HR

PEST RESISTANCE RATINGS

% Resistant Plants	Resistance Class	Class Abbreviation
>50%	High Resistance	HR
31-50%	Resistant	R
15-30%	Moderate Resistance	MR
6-14%	Low Resistance	LR
0-5%	Susceptible	S

SUITABILITY AND PLACEMENT GUIDE

Well drained or excessively drained soils	•••
Poorly drained, root rot prone soils	•••
Stem nematode pressure	•
Aphid pressure	• •
Potato leafhopper pressure (no insecticide	•••
Irrigated growing environments	•••
Very high forage quality and harvest flexibility	•
High forage quality goals	• •
Harvest delays or long cutting intervals	• •
Short cutting intervals, fast regrowth	• •
Frequent winterkill area, stand persistence	•••
Heavy wheel traffic tolerance	••
Standability in lodging prone conditions	• •
Non GMO and organic production systems	•••
Salt tolerant soils	•







