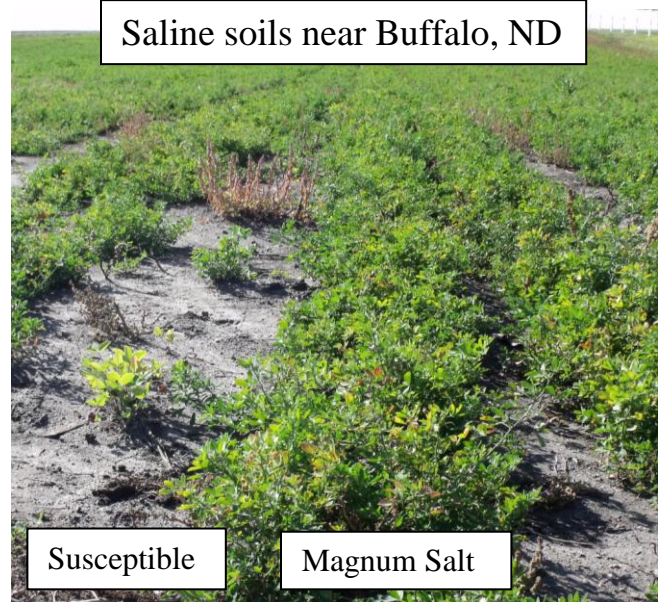


# MAGNUM

## SALT

### *Saline Soil Tolerant Alfalfa*

**Magnum Salt** was selected out of saline seep soils near Buffalo, North Dakota. The parent plants were selected for persistence in soils where the salts are pushed to the surface of the ground. **Magnum Salt** is a persistent, high forage yielding variety in both saline and highly productive soils. It has an erect growth habit that will stand well in thick stands.



### *Features*

- Tolerance to saline soils
- Good forage yielding ability in both saline and highly productive soils
- Branch root trait
- Winter hardy (1.8), Fall dormancy (3.8)



### *Disease*

|                               |       |
|-------------------------------|-------|
| Bacterial Wilt                | HR    |
| Fusarium Wilt                 | HR    |
| Phytophthora Root Rot         | HR    |
| Verticillium Wilt             | HR    |
| Anthraco nose (Race 1)        | R     |
| Aphanomyces Root Rot (Race 1) | R     |
| DRI                           | 28/35 |

### *Nematode*

|                             |    |
|-----------------------------|----|
| Stem Nematode               | R  |
| Northern Root knot-Nematode | HR |

### *Agronomic Traits*

|                       |            |
|-----------------------|------------|
| Winter Survival       | 1.8        |
| Fall Dormancy         | 3.8        |
| Early Seedling Growth | Very Good  |
| Spring Vigor          | Very Good  |
| Summer Re-growth      | Very Good  |
| Fineness of Stem      | Average    |
| Forage Yield Index    | Very Good  |
| Forage Quality        | Very Good  |
| Traffic Tolerance     | Very Good  |
| Root Type             | Branch/Tap |
| Crown Type            | Average    |



Dow AgroSciences

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