



IGNEOUS contains 13% immediately available sulfur, 6% nitrogen derived from ammonium thiosulfate with 100% chelated Zn and Mn to provide row crops with the essential nutrients N, S, Zn and Mn. The Zn and Mn are 100% chelated with EDTA protecting them in the soil and spray tank yet easily absorbed by plants.

N and S are essential components of crop yield and taken together directly build the crops capacity to maximize genetic potential.

GUARANTEED ANALYSIS

- Sulfur..... 13 %
- Ammoniacal Nitrogen..... 6 %
- Chelated Manganese..... 1 %
- Chelated Zinc..... 1 %

Benefits of IGNEOUS

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- Supports plant enzymes for better nitrogen use efficiency (NUE)
- Increases amino acid production in the plant
- Helps plants resist mold, mildew and aphid attacks
- Stops glyphosate flash without reducing weed control

Using IGNEOUS

Apply **IGNEOUS** anytime during the crop's germination & establishment and vegetative states or when sulfur deficiency (whole plant chlorosis and stunting) is present.

Time applications on corn, soybeans and cotton at V3, peanuts during/post pegging and rice and wheat at late tiller to early boot stages.

IGNEOUS can be mixed, and side dressed with UAN and other liquid nitrogen products.

It can also be applied via foliar and broadcast soil application by ground equipment or through irrigation.

IGNEOUS can be applied with NANOCAL, other liquid fertilizers and plant protection chemicals.

Rates

Foliar applications: 4 to 32 oz/acre

Soil applications: 1 to 2 qt/acre





IGNEOUS Increases Canola Yield at 13% Moisture

Non-irrigated plots

Foliar spray date: June 20, 2021

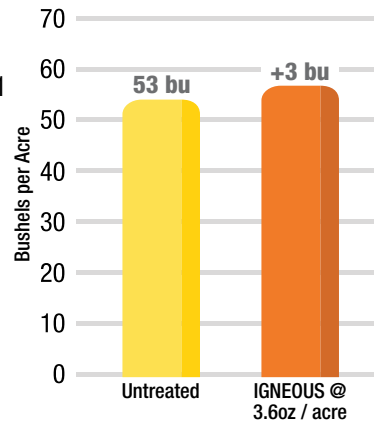
Foliar spray volume: 15 gal

Variety: BASF L223P

Planting date: May 10, 2021

Harvest date: Sep. 4, 2021

Soil: Kidder sandy loam,
pH 7.0, OM 2.2%, CEC 13.2



Agri-Tech Consulting
Whitewater, WI

IGNEOUS on Established Alfalfa Relative Feed Value (RFV) at 2nd Cutting

Irrigated plots

Spray volume: 20 gal/ac

Planted on Jun 21, 2019

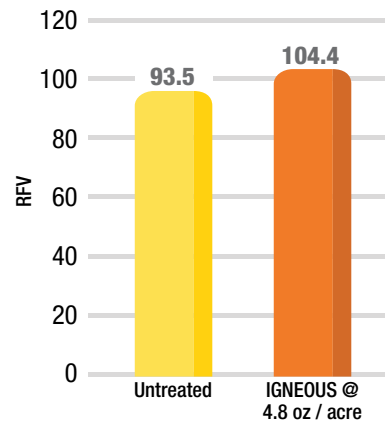
Foliar spray date: June 16

2nd cutting harvested:

June 30

Alfalfa variety: Hay Pro

Soil: Fairfield clay, pH 7.8,
OM 3.9%, and CEC 33.9



Hubbard Ag Science
Fairfield, MT

IGNEOUS on Established Alfalfa Crude Protein (%) at 2nd Cutting

Irrigated plots

Spray volume: 20 gal/ac

Planted on Jun 21, 2019

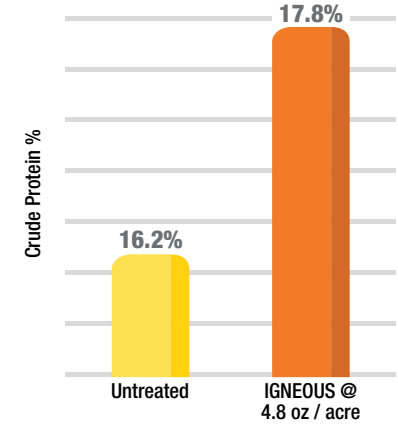
Foliar spray date: June 16

2nd cutting harvested:

June 30

Alfalfa variety: Hay Pro

Soil: Fairfield clay, pH 7.8,
OM 3.9%, and CEC 33.9



Hubbard Ag Science
Fairfield, MT

For more information contact your local Oro Agri representative or visit www.idainature.com

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