



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**

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### **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

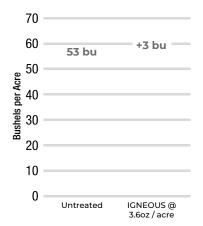
Foliar spray volume: 15 gal

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



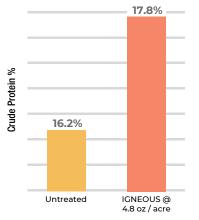
Agri-Tech Consulting Whitewater, WI

## IGNEOUS on Established Alfalfa 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

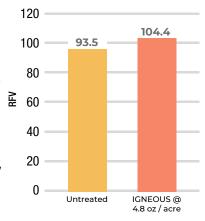
# IGNEOUS on Established Alfalfa Relative Feed Value (RFV) at 2nd Cutting

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

For more information contact your local Rovensa Next representative or visit rovensanext-na.com



