

ACS™ 31-0300 Soil Amendment

A Terra Feed Soil Amendment

ABOUT ACS (31-0300)

ACS - When injected and/or incorporated into soil will provide energy substrate for microbial organism growth and development.

ACS - Can be blended with liquid fertilizers and injected through: Drip Irrigation, Emitters, Liquid Fertilizer Knives and/or spray rigs.

ACS- Most materials that are in solution are compatible with ACS formulations. (Do Not Mix calcium with ACS blends containing Phosphorus, as a thickening will occur).

ACS - Rates can be adjusted depending upon biological stimulation desired. An easy to use Calculator is available.

Guaranteed Analysis

Soil Amending Ingredients:

Molasses.....100%
Derived from: Cane Molasses F002073

Non-Plant Food Ingredients

Total Sugar - as invert, not less than43%
Dry Matter - not less than.....73%

**ACS 125U is a Filtered Molasses
Product No. 431-003**

GENERAL INFORMATION

ACS 431-0300 is designed to be used as a soil amendment to feed soil microorganisms and stimulate population increases. ACS use should be in conjunction with a well balanced fertility program and can be applied via irrigation systems and/or typical fertilizer applicaion equipment.

ACS has been filtered to 175 mesh. When ACS is used in an injection system and/or moved through a restricted orifice, nozzle or filter, it is strongly advised to re-filter the ACS prior to filling the application tank to remove any additional particles and/or materials that may have accumulated in storage. Field storage tanks should be cleaned after use to avoid sugar and other material accumulation on the sides of storage tanks from thickening and plugging nozzles or small orifices.

RECOMMENDED USE AND USAGE RATES

ACS is a filtered molasses material that contains sugars to feed soil microorganisms and stimulate population growth.

The ACS is filtered through a 175 mesh system that removes large particles that would cause plugging of filters, screens or other restricted orifice systems.

Application rates and timing will vary with crop and/or cropping system used. The general rate/acre per application will vary from 1 - 20 gal/ac. The maximum rate/acre is 60 gallon.

For U.S. Health Hazard information call:

Westway Feed Products, LLC - 281-351-4420

Do not enter a confined and/or closed space containing ACS. Microbial degradation and fermentation will produce Carbon Dioxide that can cause respiratory issues.

CONDITIONS OF SALE

The information on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of

HANDLING AND STORAGE

Recirculate stored ACS every 5 - 7 Days

It is also recommended to perform a jar test before blending other materials with ACS. Agitation should be used when ACS is applied with other materials to avoid settling, separation or thickening of materials.

2.5 Gal.

30 Gal.

250 Gal.

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