# CATALYST (1-0-1)

GCS Catalyst is a soil, seed, and starter fertilizer treatment.

GCS Catalyst provides supplemental plant nutrition to stimulate beneficial bacteria in the soil, improve plant germination, and contribute to early plant development to counteract soil and plant nutrient deficiencies to improve plant health and minimize disease pressure.

GCS Catalyst will not, by itself, constitute a complete fertilizer program or provide all nutrients typically required by agricultural crops.

### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	1.00%
Soluble Potash (K2O)	1.00%
Boron (B)	0.1%
Cobalt (Co)	0.02%
Manganese (Mn)	0.3%
Molybdenum (Mo)	0.04%
Zinc (Zn)	0.4%

### **DERIVED FROM:**

Urea, Potassium Nitrate, Boric Acid, Cobalt MEA, Manganese Sulfate, Ammonium Molybdate, Zinc Sulfate

#### DIRECTIONS FOR USE

Broadcast Soil Application: Apply 1-2 pints of Catalyst per acre per application to soil in the spring and fall.

Row Application: Apply 1-2 pints of Catalyst per acre in-furrow or 2x2 with all liquid starters at planting.

Catalyst can be applied using standard ground or aerial application equipment.

Catalyst may be mixed with most herbicides, pesticides, fungicides and liquid fertilizers.

### MIXING INSTRUCTIONS

- 1. Put 2/3 water in tank.
- 2. Add the correct volume of Catalyst.
- 3. Add other chemicals or fertilizers (if any).
- 4. Fill the remaining volume of the tank with water and agitate until thoroughly mixed.

As with any agricultural chemical, before using, check this product's compatibility to ensure proper mixing with other chemicals or fertilizers.

### SHAKE WELL BEFORE USE

### KEEP OUT OF REACH OF CHILDREN



### WARNING

Exposure to this product may result in serious eye irritation. Wash hands thoroughly after handling. Protective gloves, clothing, and eye protection are recommended.

### STORAGE AND SAFETY

Store product in a dry place out of direct sunlight. Store at temperatures below 120° F (48.9° C).

This product should be kept out of reach of children and animals. Do not eat.

WARNING: This fertilizer is to be used only on soil which responds to Molybdenum (Mo). Crops high in Molybdenum (Mo) are toxic to grazing animals (ruminants).

WARNING: This fertilizer carries added Boron and is intended for use only on directed crops. its use on other crops or under conditions other than those recommended may result in serious crop injury. Use on alfalfa, almonds, avocados, apples, bananas, beets, berries, broccoli, brussel sprouts, cabbage, carrots, cauliower, celery, citrus, clover, coee, corn, cotton, grapes, lettuce, grain sorghum, melons, okra, peaches, pecans,

peppers, potatoes, peanuts, rice, sorghum, soybeans, sugar beets, sweet corn, sugar cane, strawberries, tobacco, tomatoes, watermelons, and wheat.

Use of this fertilizer on any other crops or under conditions and rates other than those recommended may result in serious injury to the crops.

Information concerning the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

## LIMITED WARRANTY, DISCLAIMER AND LIMITATION OF DAMAGES

FBN Inputs, LLC warrants only that this product conforms to the product description on the label. Other than the foregoing Limited Warranty, this product is sold on an "as-is" basis. FBN Inputs, LLC disclaims to the fullest extent permitted by law, all other warranties of any kind, either express or implied, including, but not limited, to: the implied warranty of merchantability, the implied warranty of fitness for a particular purpose, that the use of this product will cause or result in any particular outcome, or the product's compatibility with other products. Some states do not allow limitations on how long an implied warranty lasts, so only portions of the above limitations may apply to user or buyer. To the fullest extent permitted by law, under no circumstanc-es and under no legal theory (including, without limitation, tort, contract, strict liability, or otherwise) shall FBN Inputs, LLC be liable to user or buyer for (A) any indirect, special, incidental, or consequential damages of any kind, including damages for lost profits or unrealized savings, crop loss, loss of yield, loss of goodwill, work stoppage, or (B) any amount, in the aggregate, in excess of the amount actually paid for this product, exclusive of taxes, shipping & handling, and any other applicable fees, or (C) any other matter. FBN Inputs, LLC further disclaims any liability for compensatory or other damages arising out of any use contrary to label directions. Some states do not allow the exclusion or limitation of certain damages, so only portions of the above limitations and exclusions may apply to user or buyer.

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