



START-L™

Seed Treatment

Guaranteed Analysis

Cobalt (Co)0.05%
 Molybdenum (Mo).....0.10%

Derived From:

Cobalt Chloride, Sodium Molybdate

Also Contains Non-Plant Food Ingredient:

0.5% Organic Matter (derived from leonardite)

Physical Properties:

Form: Liquid

Appearance: Clear to hazy brown, with a slight characteristic odor.

Weight: 8.34 lbs per gallon, 1.00 kg/L

pH: 7.5–8.5

Caution:

Keep out of reach of children.

May be harmful if swallowed. Ingestion of this product may cause gastrointestinal irritation, with possible nervous system effects.

The liquid and mists may be irritating to the eyes and possibly the skin. Inhalation of mists may be irritating to the entire respiratory tract.

Storage and Disposal:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations. Do not store this product below 50°F (10°C) or above 90°F (30°C).

Conditions of Sale:

The information contained in this bulletin 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 application, weather, crop conditions, and other factors are beyond the control of the seller.

The Solution for Improved Germination

Huma Gro® START-L™ carbon-complexed with Micro Carbon Technology® is an excellent nutrient mix on seeds for rapid and increased germination and uniform early emergence. START-L™ is also effective as a foliar spray for seedling growth and as a root dip or drench to keep transplants from going into shock.

Benefits of Use:

- Improved germination percentage
- Faster seed germination
- Healthier seedling root development
- Reduced seedling disease
- Establishes healthy rhizosphere
- Reduced transplant shock

Deficiency Symptoms—When to Apply:

- Spotty seed germination
- Poor seedling root development and vigor
- Transplants stressed from shock or disease pressure

Application Instructions:

Designed to be applied to soil, transplant water or root dip, pre-plant seed treatment foliar spray, or seed dribble. START-L™ should be applied when healthy seed germination and/or quick plant emergence requires the application of this product. Application should be on the seed before planting, as a transplant root dip, or soil-applied shortly after planting. Soil application can be made as often as every 7 to 10 days to establish the crop. Do not apply this product foliarly in concentrations greater than 10%. Consult your local HUMA GRO® representative or other agricultural specialist for crop-specific recommendations. SHAKE WELL BEFORE USING.

METHOD OF APPLICATION	Field Crops	Tree or Vine Crops
Dripped, dribbled, or sprayed on seed at planting	Up to 1 cup/acre, 650 mL/hectare	Up to 1 pint/acre, 1.25 liters/hectare
Applied in water used for transplanting	Up to 1 pint/acre, 1.25 liters/hectare	Up to 1 quart/acre, 2.5 liters per hectare
Soil banded, injected, side dress, drip tape, or micro sprinklers	Up to 1 quart/acre, 2.5 liters/hectare	Up to 2 quarts/acre, 5 liters/hectare



Powered by
**MICRO CARBON
 TECHNOLOGY**

**This Product Contains Micro Carbon Technology®, a proprietary blend of very small organic molecules that allows for more effective absorption of nutrients by plants.*

