



Soybean Inoculant + LCO Promoter Technology®

Extended Label
Not a plant food product

KEEP OUT OF REACH OF CHILDREN CAUTION

Harmful if swallowed. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. See Safety Data Sheet for additional information. In addition, follow precautionary statements on labels of the accompanying pesticide(s).

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT, CALL 1-866-944-8565.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

For Retail Application Only

Product No. 1000354478 (400 unit case)	Product No. 1000354481 (4 x 2 x 50 unit case)
Net weight 17.75 kg (39.0 lb)	Net weight 17.75 kg (39.0 lb) 4.43 kg (9.8 lb)
Net contents 12.78 L (432 fl oz) Dyna-Start Max liquid plus 3.79 L (128 fl oz) liquid additive	Net contents 3.19 L (108 fl oz) Dyna-Start Max liquid plus 0.95 L (32 fl oz) liquid additive

Directions for Use

How to apply

- Ensure that treater has been properly calibrated
- Pour Dyna-Start® Max liquid into mix tank
- Pour in liquid additive
- Start mix tank agitation
- Apply at recommended rate
- Prepare only as much Dyna-Start Max as will be used that day

Application rates

- 82.8 mL / 45.4 kg
- 2.8 fl oz / 100 lb or
- 1.4 fl oz / 140,000 seed count unit (0.0003 mg/seed) based on 2800 seeds/lb seed size

Minimum Guarantee

ACTIVE: $2 \times 10^{-7}\%$ Lipo-chitooligosaccharide and 5×10^9 *Bradyrhizobium japonicum* viable cells per gram

Special recommendations for new ground or adverse conditions

- Land being planted to soybeans for the first time, land coming out of CRP, land not having soybeans planted in the rotation for the past 4 years, and planting in adverse conditions requires special attention. Use Dyna-Start Max on seed followed by an in-furrow application of another liquid inoculant. Adding in-furrow rhizobia will enhance nodulation on the lateral roots.

Time in tank

- 24 hours when alone in a dedicated mix tank
- 4 hours when combined in the mix tank with fungicide and/or insecticide seed treatments

On-seed stability and seed treatment recommendations

- If used with seed treatments, apply recommended rate to Dyna-Start Max mixture and agitate.
- We do not recommend the use of additional water, polymers, or dyes beyond what is required with the seed treatment.
- If using additional water with Dyna-Start Max, use chlorine-free water.
- If using additional water with fungicide and insecticides, use chlorine-free water.
- For a list of compatible seed treatments, contact Loveland Products, Inc. at 1-970-685-3300 or visit: www.lovelandproducts.com.

Special recommendations for molybdenum seed treatments

- 12-hours time on-seed compatibility prior to planting when used with products such as ApronMaxx® + Moly or any molybdenum containing seed treatments, because the concentration of molybdenum in these seed treatments is toxic to *Bradyrhizobium japonicum*.
- For up-to-date information, refer to: www.lovelandproducts.com

Product stability

- Unopened package: 2 years
- Opened unused package: 24 hours

STORAGE/PRECAUTIONS

Inoculants are live organisms. Store in cool, dry place, and out of direct sunlight. Do not allow product to freeze. For more uniform temperature control, store at floor level. Use before expiration date and only on peanuts. Shake well before use. Open package only when ready for use. Once opened, use within 24 hours. Do not mix with unapproved products. For a list of compatible products, contact Loveland Products, at 1-970-685-3300 or visit: www.lovelandproducts.com

**For help with any spill, leak, fire or exposure involving this material, call day or night
CHEMTREC: 1-800-424-9300.**

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

BEFORE BUYING OR USING THIS PRODUCT, read the Directions for Use and the following Conditions of Sale and Limitation of Warranty and Liability. By buying or using this product, the buyer or user accepts the following Conditions of Sale and Limitation of Warranty and Liability, which no employee or agent of LOVELAND PRODUCTS, INC. or the seller is authorized to vary. LOVELAND PRODUCTS, INC. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, when the product is used in accordance with such Directions for Use under normal conditions of use. LOVELAND PRODUCTS, INC. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE BUYER'S OR USER'S EXCLUSIVE REMEDY FOR ANY INJURY, LOSS, OR DAMAGE RESULTING FROM THE HANDLING OR USE OF THIS PRODUCT SHALL BE LIMITED TO ONE OF THE FOLLOWING, AT THE ELECTION OF LOVELAND PRODUCTS, INC. OR THE SELLER: DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE OF THE PRODUCT OR REPLACEMENT OF THE PRODUCT. LOVELAND PRODUCTS, INC. AND THE SELLER SHALL NOT BE LIABLE TO THE BUYER OR USER OF THIS PRODUCT FOR ANY CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR DAMAGES IN THE NATURE OF A PENALTY.

Dyna-Start is a registered trademark of Loveland Products, Inc.

ApronMaxx is a registered trademark of Syngenta.

LCO Promoter Technology is a registered trademark of Novozymes A/S.

Manufactured by:
Loveland Products, Inc.
P. O. Box 1286 • Greeley, CO 80632-1286