

CONTAINS NON-PLANT FOOD INGREDIENTS

SOIL AMENDING GUARANTEED ANALYSIS

Active Ingredients:	10% by wt.
<i>Gluconacetobacter diazotrophicus</i> SM505.....	1 x 10 ⁸ CFU/g
<i>Paenibacillus durus</i> SM305.....	1 x 10 ⁸ CFU/g
<i>Azospirillum brasilense</i> SM110.....	1 x 10 ⁸ CFU/g
<i>Azotobacter chroococcum</i> SM406.....	1 x 10 ⁸ CFU/g
<i>Bacillus amyloliquefaciens</i> SM210.....	1 x 10 ⁸ CFU/g
Total Other (Inert) Ingredients (Carriers).....	90% by wt.

DIRECTIONS FOR USE:

- Apply 3.5 oz. (by weight) of product / acre as seed treatment.
- For crop-specific application rates, contact your crop advisor.

STORAGE AND HANDLING:

- Use before the expiration date stated on the product, and once opened, use the entire contents within 24 hours or store in a cool, dry, well-ventilated place between 40-75°F.
- Personal protective clothing and equipment recommendations, including gloves, safety glasses, and protective masks while handling the product.
- Person(s) allergic to molds and/or bacteria (live organisms) wear personal protective clothing, gloves, safety glasses, and an approved respirator.
- In cases of direct contact with skin or eyes, immediately flush exposed areas with clean water and get medical attention if irritation occurs.

DISPOSAL: Disposal of all waste in accordance with local, state, and federal regulations.

For chemical spills, leaks, fire or exposure, call CHEMTREC: (800-424-9300)

KEEP OUT OF REACH OF CHILDREN

PRECAUTION: Do not ingest or inhale. Avoid contact with the skin and eyes. Avoid breathing dust, vapor, or mist. Wash your hands and exposed areas thoroughly after handling this product.

FIRST AID: In all cases, call a poison control center or doctor for further treatment advice. IF SWALLOWED: Call a poison control center or doctor immediately. Sip a glass of water if able to swallow. Do not induce vomiting unless directed by a poison control center or doctor. Do not give anything to an unconscious person. IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. IF INHALED: Move the person to fresh air. If the person is not breathing, call 911 or an ambulance and give artificial respiration. IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.



SUSTAINTM 50 DS



On-Seed Treatment

FOR COMMERCIAL AGRICULTURAL USE ONLY

SUGGESTED APPLICATION RATES:

Seed Application	3.5 oz. / acre treatment
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✦ APPLICATION RATES MAY VARY TO DIFFERENT CROP AND SOIL TYPES OR LOCAL ENVIRONMENTAL CONDITIONS.

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

PRODUCT DESCRIPTION: SUSTAIN 50 DS is a biological inoculant product for new or improved nitrogen fixation, supports nutrient availability and uptake from soil, and may enhance crop yield.

CONDITIONS OF SALE, LIMITED WARRANTY AND LIABILITY:

Before using this product, read the entire Directions for Use and Conditions for Sale, Limited Warranty and Liability. If the terms are not acceptable, return the product immediately, unopened, for a refund in the amount of the purchase price. It is not possible to eliminate all the risks associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may be the result of varying factors, including but not limited to the manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by the buyer and user, including, without limitation, uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond) the seller's or manufacturer's control. To the extent permitted by law, neither the seller nor the manufacturer shall be liable for any incidental, consequential, or special damages resulting from the use or handling of this product. The exclusive remedy to the buyer or user and the exclusive liability of the manufacturer and seller for breach of warranty, contract, negligence, tort, strict liability, or otherwise resulting from the use or handling of this product shall be the return of the purchase price of this product or, at the discretion of the manufacturer or seller, the replacement of the product. The buyer and user agree to indemnify the manufacturer and seller for any claims arising from such factors. The manufacturer and seller warrants that the product conforms to the chemical description on the label. Except for this warranty, the product is furnished "AS IS," and neither the manufacturer nor the seller makes any other warranties, expressed or implied, with respect to the selection, purchase, or use of this product. The manufacturer and seller specifically disclaim any warranty of merchantability or fitness for a particular purpose. The Conditions of Sale, Limitation of Warranty, and Liability shall be interpreted in accordance with the laws of the State of Texas, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement. A LIMITED LICENSE is granted solely to the licensee to produce a single crop with no rights for unauthorized propagation or production by any means. Product or part of product multiplication, production, reformulation, reverse-engineering, resale, repackaging, unauthorized transfer, and exportation are strictly prohibited.

NET WEIGHT: 10 lbs (160 ozs.)

EXPIRATION DATE: NOT A FOOD PRODUCT

LOT NUMBER:



PRODUCT OF USA



Manufactured & Guaranteed by:
Smart Microbes LLC.
6521 Amie Lane
Pearland, TX 77584 - USA
Tel: 832-637-7126
www.smartmicrobes.com

CONTAINS NON-PLANT FOOD INGREDIENTS

SOIL AMENDING GUARANTEED ANALYSIS

Active Ingredients:	50% by wt.
<i>Gluconacetobacter diazotrophicus</i> SM505.....	2 x 10 ⁸ CFU/ml
<i>Paenibacillus durus</i> SM305.....	2 x 10 ⁸ CFU/ml
<i>Azospirillum brasilense</i> SM110.....	2 x 10 ⁸ CFU/ml
<i>Azotobacter chroococcum</i> SM406.....	2 x 10 ⁸ CFU/ml
<i>Bacillus amyloliquefaciens</i> SM210.....	2 x 10 ⁸ CFU/ml
Total Other (Inert) Ingredients (aqueous carrier)	50% by wt.

Density 8.6 lbs / gal at 68 °F

DIRECTIONS FOR USE:

- Shake well before use; sedimentation is normal with the product.
- Use chlorine-free water or distilled water.
- Mix contents of the container with sufficient volume of water to achieve desired results and coverage.
- For crop-specific application rates, contact your crop advisor.

STORAGE AND HANDLING:

- Use before the expiration date stated on the product, and once opened, use the entire contents within 24 hours or store in a cool, dry, well-ventilated place between 40-75°F.
- Personal protective clothing and equipment recommendations, including gloves, safety glasses, and protective masks while handling the product.
- Person(s) allergic to molds and/or bacteria (live organisms) wear personal protective clothing, gloves, safety glasses, and an approved respirator.
- In cases of direct contact with skin or eyes, immediately flush exposed areas with clean water and get medical attention if irritation occurs.

DISPOSAL: Disposal of all waste in accordance with local, state, and federal regulations.

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SUSTAINTM 50 LC



In-Furrow / On-Seed Treatment

FOR COMMERCIAL AGRICULTURAL USE ONLY

SUGGESTED APPLICATION RATES:

Seed Application	3.5 fl.oz. / acre treatment
In-Furrow Application	3-5 fl.oz. / 5 gallons of water / acre

- ✦ APPLICATION RATES MAY VARY TO DIFFERENT CROP AND SOIL TYPES OR LOCAL ENVIRONMENTAL CONDITIONS.
- ✦ DILUTE PRODUCT WITH ADEQUATE DISTILLED WATER/CHLORINE FREE WATER FOR EVENLY SEED TREATMENTS.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfc.org/metals.html>

PRODUCT DESCRIPTION: SUSTAIN 50 LC is a biological inoculant product for new or improved nitrogen fixation, supports nutrient availability and uptake from soil, and may enhance crop yield.

CONDITIONS OF SALE, LIMITED WARRANTY AND LIABILITY:

Before using this product, read the entire Directions for Use and Conditions for Sale, Limited Warranty and Liability. If the terms are not acceptable, return the product immediately, unopened, for a refund in the amount of the purchase price. It is not possible to eliminate all the risks associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may be the result of varying factors, including but not limited to the manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by the buyer and user, including, without limitation, uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond) the seller's or manufacturer's control. To the extent permitted by law, neither the seller nor the manufacturer shall be liable for any incidental, consequential, or special damages resulting from the use or handling of this product. The exclusive remedy to the buyer or user and the exclusive liability of the manufacturer and seller for breach of warranty, contract, negligence, tort, strict liability, or otherwise resulting from the use or handling of this product shall be the return of the purchase price of this product or, at the discretion of the manufacturer or seller, the replacement of the product. The buyer and user agree to indemnify the manufacturer and seller for any claims arising from such factors. The manufacturer and seller warrants that the product conforms to the chemical description on the label. Except for this warranty, the product is furnished "AS IS," and neither the manufacturer nor the seller makes any other warranties, expressed or implied, with respect to the selection, purchase, or use of this product. The manufacturer and seller specifically disclaim any warranty of merchantability or fitness for a particular purpose. The Conditions of Sale, Limitation of Warranty, and Liability shall be interpreted in accordance with the laws of the State of Texas, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement. A LIMITED LICENSE is granted solely to the licensee to produce a single crop with no rights for unauthorized propagation or production by any means. Product or part of product multiplication, production, reformulation, reverse-engineering, resale, repackaging, unauthorized transfer, and exportation are strictly prohibited.

NET VOLUME:

<input type="checkbox"/>	Jug: 1.0 gal (3.8 L)
<input type="checkbox"/>	Jug: 2.5 gal (9.46 L)

NET WEIGHT:

8.6 lbs. (3.91 kg)
20.90 lbs. (9.48 kg)

NOT A FOOD PRODUCT

EXPIRATION DATE:

LOT NUMBER:



PRODUCT OF USA



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