# **BioBuild**™ Digester



PACKAGE SIZE	
2.5 gallons	250 gallons
5 gallons	Other
INGREDIENTS	

Bacillus sps, cellulose digesting fungi, poly-electrolytes.

Digester ingredients are exempt from requirements of a tolerance as specified in federal regulation 40 CFR 180.1001 (d)

# RECOMMENDATIONS FOR USE

Always follow pesticide label. Use Digester at a rate of 1-2 pints per acre and will work best at temperatures over 40°F. Product carrier volume should be enough to ensure adequate coverage of crop residue (e.g. 15-20 gallons per acre spray solution). Adding a nitrogen fertilizer source aids in accelerated stalk decomposition by increasing microbial activity simply by adding a 10% volume to volume (v/v) of 28% UAN to water or by adding 8.5-17 lbs of Ammonium Sulfate per 100 gallons of water. Mix according to pesticide label directions or add partial amount of the water first, then PCT | Sunrise BioBuild™ Digester, then the pesticide. This will improve biological activities on crop residues.

CHEMICAL & PHYSICAL PROPERTIES

Acidity: pH 7

Weight per gallon: 8.6 lbs @ 60°F Package Size: Minibulk, Bulk, 2x2.5

Color: Amber

# WARNING: KEEP OUT OF REACH OF CHILDREN

Read label before use.

If medical advice is needed have product container or label at hand.

MANUFACTURED FOR Sunrise Cooperative, Inc.

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#### **GENERAL INFORMATION**

PCT | Sunrise BioBuild™ Digester contains a unique blend of beneficial microorganisms, selected species of bacillus, pseudomonas, streptomyces, cellulomonas, and cellulose digesting fungi. BioBuild™ Digester acts as a biological stubble digester. This will improve planting conditions for the upcoming crop planting. When applied to plant residue, PCT | Sunrise BioBuild™ Digester will assist with the breakdown of stubble quickly, releasing essential nutrients and organic matter back into the soil. PCT | Sunrise BioBuild™ Digester will stimulate soil fungi and bacteria to increase the breakdown rate of cellulose and lignin materials.

#### **HAZARD STATEMENTS:**

May cause mild skin irritation and staining. May cause mild eve irritation. May be harmful if swallowed.

## PRECAUTIONARY STATEMENTS:

Wash hands, face, and other affected areas thoroughly after handling. Wear protective gloves/clothing/eye and face protection. Avoid release into the environment. Dispose of contents/containers in accordance with local/state/Federal laws and regulations. If skin or eye irritation occurs get medical advice/attention. IF ON SKIN wash with plenty of water. If skin irritation occurs get medical advice/ attention. Take off contaminated clothing and wash before reuse. IF IN EYES rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eve irritation persists get medication advice/attention. IF SWALLOWED call a POISON CENTER/doctor if you feel unwell. Rinse mouth. If exposed or concerned get medical advice/attention.

## HANDLING AND STORAGE

Protect from freezing. Store above 32°F. Do not reuse empty container. Dispose of container in accordance with federal, state, or local regulations.

## CONDITIONS OF SALE

1. Seller warrants that their product consists of the ingredients specified and is reasonably fit for the purpose stated when used in accordance with directions under normal conditions for use. EXPECT AS PROVIDED ABOVE, THERE ARE NOT OTHER WARRANTIES, EXPRESS OR IMPLIED INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. 2. Because the time, place, rate of application and other conditions of use are beyond sellers' control, sellers' liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price, SELLER SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL DAMAGES.