



## WHAT IS OCTANE?

**OCTANE** is a proprietary blend of complex carbohydrates, simple sugars, and biologically derived metabolites. It is engineered to enhance plant performance and vigor.

Carb supplementation throughout the growing season is beneficial to soil microbes (soil application) as well as growing crops (foliar application) by supplying readily available energy and carbon. Octane's simple sugars and complex carbs provide both an immediate energy source as well as a more sustained carbon source, respectively.

## WHAT ARE THE ADVANTAGES OF OCTANE?

- nCeption™ Technology provides carbon sources that increase nutrient absorption
- NTake™ Technology maximizes nutrient mobility to critical plant systems
- Enhances plant vigor and performance
- Excellent source of carbon and simple sugars
- Improves sugar transport throughout with plant for better fruit and seed development

## APPLICATION RATES

Foliar: 1 qt (32 oz) per acre

In-Furrow: 1 qt (32 oz) per acre

**SHAKE WELL BEFORE USE  
DO NOT FREEZE**

**1-0-0**

# OCTANE

## GUARANTEED ANALYSIS

Total Nitrogen (N).....1.0%  
1.0% Urea Nitrogen  
Derived from Urea

### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

Fructose.....10.92%  
Dextrose.....13.52%  
Derived from Sugarcane  
F3028

## GENERAL INFORMATION

**OCTANE** is a blend of carbon sources designed to enhance plant vigor.

## DIRECTIONS FOR USE + APPLICATION RATE

**IN-FURROW:** 1 qt (32 oz) per acre

**FOLIAR:** 1 qt (32 oz) per acre

## STORAGE AND DISPOSAL

Store in a cool, dry place in original container. **DO NOT FREEZE.** Keep container tightly closed. Do not reuse empty container. Triple rinse then offer for recycling or for disposal in a sanitary landfill, or by other means in accordance with local, state, and federal regulations.

## PRECAUTIONARY STATEMENTS

Avoid contact with eyes and skin. Avoid breathing vapors or spray mist. Wear eye/face protection and protective gloves. Do not eat, drink, or smoke when using this product. Wash hands thoroughly after handling. Use adequate ventilation. Keep away from open flame. In case of fire, use dry chemical fire extinguisher to extinguish. **FOR A SPILL, LEAK, EXPOSURE, OR FIRE INVOLVING THIS**

PRODUCT, CALL CHEMTREC (800) 424-9300 (24 HRS)

## FIRST AID

If in eyes: Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes and continue rinsing. If on skin: Take off contaminated clothing immediately. Rinse skin with water for 15-20 minutes. If symptoms persist, contact a poison control center or doctor for treatment advice.

## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

Manufacturer warrants that this product conforms to its chemical description and will perform as stated on the label when used according to directions and under normal conditions. Neither this warranty nor any other warranty of merchantability, expressed or implied, extends to the use of this product contrary to label directions. No employee or agent of AgXplore International, LLC, the manufacturer of this product, nor the seller, is authorized to vary the Conditions of Sale and Limitation of Warranty and Liability. Buyer assumes all risk if this product is used in any manner or under any condition other than those specifically set forth on the label. To the extent permitted by law, the Buyer's or User's exclusive remedy for any injury, loss, or damage resulting from handling or use of this product shall be limited to one of the following, at the discretion of AgXplore International, LLC: Direct damages not exceeding the purchase price of the product or replacement of the product. AgXplore International, LLC and the seller of this product shall not be liable for consequential, special, or incidental damages or losses, nor damages in the nature of a penalty.

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

MANUFACTURED FOR



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**WARNING**  
**KEEP OUT OF REACH**  
**OF CHILDREN**

**NET CONTENT**  1 gal (3.79 L)  
 2.5 gal (9.46 L)  
 275 gal (1040 L)  
 Other \_\_\_\_\_ gal (\_\_\_\_ L)  
**NET WEIGHT** 9.0 lb/gal @ 68 °F  
**DENSITY** 1.08 Kg/L @ 68 °F