

# Nonionic Surfactant Blend

EMBRECE-EA<sup>™</sup> is a proprietary blend of nonionic surfactants designed to increase the level of performance of fungicide and insecticide applications. Utilizing patented technology, EMBRECE-EA provides superior wetting and spreading of the spray material across the leaf surface, along with quicker absorption into the plant tissue, leading to better control of the targeted pest. EMBRECE-EA can be used in a variety of systemic and contact fungicide/insecticide applications.

#### How it Works:

EMBRECE-EA utilizes patented technology and is designed to quickly wet and spread spray droplets across the surface of the foliage, resulting in enhanced coverage and a more uniform spray deposit. These attributes can lead to increased absorption and translocation of various agricultural chemicals and more consistent pesticide performance.

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#### Features

- Advanced modern chemistry
- Optimized for superior wetting and spreading

- Blend of nonionic surfactants
- NPE free product

### **Benefits**

- Provides better coverage of spray materials than traditional nonionic surfactants
- Effectively spreads the spray solution deposit across the leaf surface
- Increases the absorption and penetration of the spray material, providing better performance
- Ideal for use with difficult formulations, such as Suspension Concentrates (SC)
- Ability to use with aquatically labeled pesticides
- Excellent safety and handling characteristics



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### **Use Rates**

ALWAYS FOLLOW RATES AND APPLICATION RECOMMENDATIONS AS SHOWN ON THE PESTICIDE LABEL.

- **Fungicides**: Use 1-2 pints per 100 gallons of spray mixture.
- **Insecticides and Miticides:** Use 1-2 pints per 100 gallons of spray mixture.



#### **Principal Functioning Agents:**

Polyoxyalkylene polyol fatty acid ester, Alcohol ethoxylate,
Dimethyl siloxane polymer with silica78.9%
Constituents ineffective as spray adjuvant
TOTAL

### **Use Directions**

**Mixing Instructions:** Start with a clean sprayer. EMBRECE-EA should be added to the spray tank according to the mixing order recommended on the pesticide product label. Agitation is required while mixing and during the spray application.

Rates of EMBRECE-EA may vary with plant characteristics, target site and environmental conditions at the time of application. In most situations, the minimum rate of EMBRECE-EA, as specified on this label, will be sufficient in providing uniform coverage and best results.

- Use higher rates under, but not limited to, the following situations:
- Use with systemic pesticide products
- Applications made under adverse conditions
- When a pesticide label recommends a higher rate of nonionic surfactant

Note: When mixing EMBRECE-EA with other agricultural chemicals, all product labels and directions should be read and followed to ensure compatibility and proper usage.

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