



# Ethanol Defense RB

## Ethanol Defense RB™ High Performance Multifunctional Additive for all Ethanol-Blended Gasoline

From E-10 – E-85, **Ethanol Defense RB™** from Bell Performance provides superior protection for engine and fuel system components from the accelerated decomposition caused by the corrosive effects of ethanol-blended fuel.

### Benefits

- **Provides a protective shield** for fuel system components preventing ethanol-related decomposition and failure
- **Provides superior water absorption** and water suspension characteristics and reduces phase-separation in vehicle fuel tanks.
- **Removes cylinder deposits** and keeps O<sub>2</sub> Sensors, EGR valves and Fuel Injectors clean maximizing vehicle mileage and performance while reducing harmful exhaust emissions
- **Restores power loss** resulting from low BTU value ethanol
- **Low per barrel treat-cost** allows fuel distributors a cost-effective solution to their customer's ethanol-related issues while providing a significant return on investment (ROI) at nominal additive up-charge.

### Material Compatibility

**Ethanol Defense RB™** is compatible with most common materials used in refining, terminal and fuel distribution systems, including stainless and mild steel, aluminum and brass, as well as polymer materials including Teflon, Viton, neoprene and Buna-N.

### Typical Properties

Appearance.....light straw colored liquid  
Specific Gravity, 60/60F.....0.857 typical  
Flash Point, TOC, deg F© ..... 140

### Recommended Treat Rates

**Ethanol Defense RB™** is recommended for addition to ethanol-blend gasoline fuels at **250 ppm**.

### Addition

**Ethanol Defense RB™** may be continuously or batch blended into ethanol-blended fuels as a concentrate or as a stock solution.

