

# REB-1811 Reverse Emulsion Breaker

**Description** REB-1811 is effective for a variety of liquid/solids or reverse emulsion breaking processes. REB-1811 is designed for application primarily in frac flowback water recycling facilities due to its compatibility with frac fluids. REB-1811 is designed to allow complete oil separation where flowback water containing oil carryover must be removed to meet effluent or reuse quality standards. REB-1811 has some application in raw water clarification and as a sludge conditioner.

**Properties**

Physical State:	Liquid	Density:	8.59 lb/gal (1.02 Kg/L) @ 60°F (15°C)
Color:	Light Amber	Flash Point:	70°F (21°C)
Freeze Point:	32°F (0°C) (Protect from freezing)	Viscosity:	5-35 cps @ 77°F (25°C)
Solubility:	Crude Oil	Insoluble	
	High TDS Brine	Soluble	
	Fresh Water	Soluble	

**Application** REB-1811 should be used with a corrosion resistant, positive displacement pump. The application point should be selected to ensure efficient mixing upstream of the settling tanks, ponds or free water knockout.

**Compatibility** REB-1811 is compatible with produced water/oil in system.

**Handling** Before handling, storage or use, see the Material Safety Data Sheet (MSDS) for details.

**Packaging** REB-1811 is shipped in 55 gallon poly drums and 330 gallon tote containers.