



## DOGWELL REVITALIZER-200

Well Stimulant / Remediation Treatment

### PRODUCT DESCRIPTION

BEADLEJUICE Dogwell Revitalizer-200 is a patent protected biodegradable, thermodynamically stable, non-emulsifying micro emulsion blend designed to be used specifically in oil well remediation in limestone or sandstone formations. BEADLEJUICE Dogwell Revitalizer-200 offers excellent performance in reducing water-oil emulsions, giving very clean break at the interface between oil and water.

BEADLEJUICE Dogwell Revitalizer-200 can be used as a broad- spectrum demulsifier and has been tested with a wide range of crude oils showing great performance in both acidizing and fracturing fluid systems. BEADLEJUICE Dogwell Revitalizer-200 was developed to contain environmentally conscious materials and does not contain nonyl-phenol ethoxylates.

BEADLEJUICE Dogwell Revitalizer-200 functions as a surface tension reducer and non-emulsifier, and also as a remediation treatment providing regained permeability.

### RECOMMENDED APPLICATION

Recommended concentrations of BEADLEJUICE Dogwell Revitalizer-200 are typically 0.2% and up to 0.5% concentrations. This is dependent on the well fluids and produced oil. It is advisable to perform emulsification tests prior to inclusion of the BEADLEJUICE Dogwell Revitalizer-200 in any treatment regiment to determine the appropriate concentration to provide the optimum results.

Secondary uses: BEADLEJUICE Dogwell Revitalizer-200 can be used in Drilling applications as filter cake mud clean

up additive minimizing invasion, reducing formation damage and maximizing cleanup of drilling fluids and stimulation fluids.

### COMPATIBILITY

BEADLEJUICE Dogwell Revitalizer-200 is compatible with nonionic additives and most other production treatment, stimulation or remediation chemicals. A compatibility test is advised before use with other additives.

### TYPICAL PHYSICAL PROPERTIES

Form:	Liquid
Chemical Family:	Organic
Color:	Clear to Colorless
Solubility:	water, oil, acid, brine
Odor:	Citrus
Wt. per Gal.:	7.91 lbs.
Charge:	Nonionic
Flash Point:	84 <sup>0</sup> F (28.9°C)
Freeze Point:	-19.8 <sup>0</sup> F (-28.7°C)

### HANDLING/STORAGE

Avoid contact with eyes, skin or clothing. Recommend use of splash goggles and rubber gloves. Refer to the Material Safety Data Sheet (MSDS) for handling and hazard data.

### PACKAGING

BEADLEJUICE Dogwell Revitalizer-200 is available in 55 gal. Poly drums, 330 gal. totes or bulk transport loads.

### SHIPPING

All Containers:  
UN1993, Flammable liquid, n.o.s., (contains Isopropanol and 2-Butoxyethanol), 3, PG III

FOR MORE INFORMATION PLEASE CONTACT: Production Enhancement Systems