

WZZ-915L

Acid Dispersant

Reservoir Stimulation Fluids

**Special Additives** 

WZZ-915L is a water-based acid-dispersant additive formulated with a unique blend of surfactants and organic cosolvents. It is this unique blend of chemistries that makes the dissolution of acid-dispersible components easy and uniform, thus stabilizing the entire package.

## **Applications**

- Acid stimulation treatments
- Both inorganic and organic acid systems
- Effective up to at least 300°F (150°C)

### Usage

- WZZ-915L is typically mixed into the acid before the addition of any problem additives.
- Volumes required are solely dependent on the solubility/dispersibility of the additive in question.
- The normal concentration ranges from 2 to 8 gal/1,000 gal (2 to 8 L/m³) of acid.

# Safety Notices

- Consult the MSDS, safety posters, and/or product label before use, and use personal protective equipment
- Observe standard precautions when handling this and all other organic chemicals.

#### **Advantages**

- Offers effectiveness in a wide range of acid additives
- Can disperse both organic and inorganic solids
- Enhances fluid stability to yield better overall stimulation performance
- Contains no volatile solvents, i.e., low volatile organic compounds (VOCs)

# Typical Physical Properties

Appearance	Clear liquid
Specific gravity	1.08 to 1.09
Pour point (°F, °C)	32 0
Flash point (°F, °C)	124 <i>51</i>
Packaging	55-gal (208-L) drum 275-gal (1,080-L) tote

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