

**WATER ENHANCER**  
**TECHNICAL DATA SHEET – Part 1**  
Ref: FSM 5160

**Product Name:** \_\_\_\_\_

**Submitting Company:** \_\_\_\_\_

**Formulation Identification:** \_\_\_\_\_

**Mix Ratio Range:** \_\_\_\_\_ lb/gal H<sub>2</sub>O    OR    \_\_\_\_\_ gal/gal H<sub>2</sub>O (Fill in one blank.)

**PHYSICAL PROPERTIES OF THE CONCENTRATE (IF LIQUID) AND MIXED PRODUCT**

	<u>Wet Concentrate</u>	<u>Mixed Product</u> (Over Mix Ratio Range)
Density: 70 °F	_____ g/cm <sup>3</sup>	g/cm <sup>3</sup>
Density: 50 °F	_____ g/cm <sup>3</sup>	g/cm <sup>3</sup>
Density: 90 °F	_____ g/cm <sup>3</sup>	g/cm <sup>3</sup>
Viscosity: 70 °F	_____ centipoise	centipoise
<i>Measure viscosity using a Brookfield rotational viscometer (or equivalent) at 60 rpm. Use spindle 2 for viscosities between 1 and 500 centipoise and spindle 4 for viscosities greater than 500 centipoise.</i>		
pH 70 °F	_____	
Freezing Temperature	_____ °F	°F

Describe the recommended method for the laboratory preparation of the product, including any necessary equipment, techniques, or precautions during blending, mixing, or handling the concentrate or mixed product. (Attach a separate sheet or laboratory bulletin if needed.)

Describe the recommended field mixing of the product including handling, packaging and proposed hardware. (Attach a separate sheet or equipment bulletin if available.)

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