

FOAM FIRE SUPPRESSANT (CLASS A FOAM)
TECHNICAL DATA SHEET
(Ref: FSM 5160)

PRODUCT NAME: _____

SUBMITTING CO.: _____

**FORMULATION
IDENTIFICATION:** _____

MIX RATIO RANGE: 0.1% - 1.0% by weight of concentrate in water

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 ³
50 °F	_____	g/cm ³
90 °F	_____	g/cm ³
Viscosity at 70 °F ¹	_____	centipoise
pH at 70 °F	_____	_____
Freezing Temperature	_____	°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 field mixing, handling, packaging and proposed hardware. (Attach a separate sheet or equipment bulletin if available.)

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¹ 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.