USDA FOREST SERVICE FS-5100-36 (2/2012)
OMB 0596-0182

FOAM FIRE SUPPRESSANT (CLASS A FOAM) TECHNICAL DATA SHEET

Ref: FSM 5160

Product Name:					
Submitting Compa	ny:				
Formulation Identif	ication:				
Mix Ratio Range:	0.1% - 1.0% by weight of concentrate in water (gallons of wet concentrate/gallon of water)				
	PHYSICAL P	ROPERTIES O	OF THE CONCENTRATE (IF LIQUID)	AND MIXED PRODUCT	
			Wet Concentrate	<u>Mixed Product</u> (Over Mix Ratio Range)	
	Density:	70 °F	g/cm ³	g/cm ³	
	Density:	50 °F	g/cm ³	g/cm³	
	Density:	90 °F	g/cm ³	g/cm³	
	Viscosity	70 °F	centipoise	centipoise	
			viscometer (or equivalent) at 60 i greater than 500 centipoise.	rpm. Use spindle 2 for viscosities between1	
	рН	70 °F			
Freezing Temperature			°F	°F	
				cluding any necessary equipment, techniques ct. (Attach a separate sheet or laboratory bulleti	
Describe the recomme sheet or equipment bulle		ng of the prod	duct, including handling, packagi	ng and proposed hardware. (Attach a separate	;

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