

4/5/09

## LONG-TERM RETARDANT

Qualified by USDA Forest Service In Accordance with Forest Service Specification 5100-304b, As Amended

These products are evaluated and qualified only at the specified mix ratio and only for use with the indicated application Consult individual agencies for specific policies relating to long-term retardant use.

<u>Chemical</u>	Mix Ratio	Qualified Applications <sup>1</sup>				
	(Pounds concentrate Per gallon water)	Fixed-Wing Airtanker	SEATS	Helicopter		Ground
				Fixed-Tank	Bucket	Engine
Dry Concentrate - Gum-thickene	ed; Permanent or Temporary	Base				
Phos-Chek D75-R	1.20 lb/gal	•	•		•	
Phos-Chek D75-F	1.20 lb/gal	•	•		•	
Dry Concentrate - Gum-thickene	ed; Temporary Base					
Phos-Chek 259-R	1.14 – 1.60 lb/gal	•	•	•	•	•
Phos-Chek 259-F	1.14 – 1.60 lb/gal	•	•	•	•	•
Phos-Chek G75-F	1.12 lb/gal	•	•		•	•
Phos-Chek G75-W	1.12 lb/gal				•	•
Wet Concentrate - Gum-thickene	ed; Permanent or Temporary	Base				
Phos-Chek LC-95A-R	5.5:1	•	•		•	•
• • •	mplies with all requirements of a luct complies with all requiremen		laboratory evaluation	n; a field evaluation is re	equired for full qual	ification.