



4/5/2010

Products Meeting the Canadian Specification for Long-Term Retardants

(Qualified or Approved and commercially available)

Chemical	Mix Ratio	Qualified/Approved Applications ¹	
	(Pounds concentrate Per gallon water)	Aerial Application	Ground Application
LONG-TERM FIRE RETARDANTS (Meets Qualifying Performance Requirements for Long-Term Fire Retardants, CIFFC, 2002)			
Dry Concentrate			
Gum-thickened; Permanent or Temporary Base			
Phos-Chek D75-R	1.20 lb/gal	•	•
Gum-thickened; Temporary Base			
Phos-Chek 259-F	1.14 – 1.60 lb/gal	•	•
Phos-Chek G75-W	1.12 lb/gal		•
Unthickened - None available			
Wet Concentrate			
Gum-thickened; Permanent or Temporary Base			
Phos-Chek LV-R	3.6:1	•	•
Phos-Chek LC-95A	5.5:1	•	•
Phos-Chek LC-95A	6.5:1	•	•
Unthickened; Permanent or Temporary Base			
Fire-Trol LCA-R	5:1	•	•
Fire-Trol 931-R	5.5:1	•	•
¹ • Fully Qualified ○ Conditional Approval			