



5/5/07

### Products Meeting the Canadian Specification for Long-Term Retardants

(Qualified or Approved and commercially available)

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