



1/5/09

### CLASS A WILDLAND FIRE FOAM

Qualified and Approved by USDA Forest Service In Accordance with Forest Service Specification 5100-307a

The listed products are qualified and approved for use only at the specified mix ratio range and only with the indicated application equipment

Consult individual agencies for specific policies relating to wildland fire foam use.

Chemical	Mix Ratio	Qualified/Approved Applications <sup>1</sup>				
		Fixed-Wing Water Scooper	SEATS <sup>2</sup>	Helicopter		Ground Engine
				Fixed-Tank	Bucket	
Tyco Silv-Ex	0.1-1.0%	•	•		•	•
FireFoam 103B <sup>3</sup>	0.1-1.0%	•	•	★	•	•
Phos-Chek WD 881	0.1-1.0%	•	•	•	•	•
FireFoam 104	0.1-1.0%	•	•		•	•
Angus ForExpan S	0.1-1.0%		•		•	•
Pyrocap B-136	0.1-1.0%		•		•	•
Phos-Chek WD 881-C	0.1-1.0%	•	•		•	•
Phos-Chek Anchor Point	0.1-1.0%		•		•	•
National Foam KnockDown	0.1-1.0%	•	•		•	•
Summit FlameOut	0.1-1.0%				•	•
Angus Hi-Combat A	0.1-1.0%	•	•		•	•
Buckeye Platinum Class A Foam	0.1-1.0%	•	•		•	•
Chemguard First Class	0.1-1.0%	•	•	•	•	•
Also sold as Thermo-Foam						
Solberg Fire-Brake 3150A	0.1-1.0%	•	•		•	•
Phos-Chek First Response	0.1-1.0%	•	•	•	•	•
Tyco Silv-Ex Plus Class A	0.1-1.0%	○	○	○	○	○

<sup>1</sup> • Fully Qualified (Product complies with all requirements of a formal specification.)  
 ○ Conditional Approval (Product may be included in procurement actions such as solicitations and bids)  
 ★ Administrative Approval (Product complies with all requirements of a formal specification or administrative work plan.)

<sup>2</sup> Within Canada, the wildland fire management agencies apply foam from land-based fixed-wing airtankers (single or multi engine). The presence of a dot in this column indicates

<sup>3</sup> Administrative approval has been granted for application from fixed-tank helicopters. No further approvals are needed.