

IMPERIAL

FIRE ENGINEERING

The Expert in Fire Protection System



Maximum Protection for Every Application



Foam Concentrates And Equipment

Buckeye Fire Equipment manufactures a complete line of foam agents and hardware that when used in conjunction with one another make an unbeatable fire-fighting combination.

The selection includes bladder tanks, balanced pressure pump skid paks, eductors, monitors, foam chambers, foam makers, high expansion foam generators, foam carts and handline nozzles.

Many of the components can be customized to provide optimal protection for your unique situation. All foam system components are precision made from rugged materials to provide years of dependable service.

Buckeye's Foam Team Delivers

- Foam concentrates that independent tests have proven to be superior in quality and performance*.
- A wide selection of foam proportioning hardware and agents designed to maximize performance.
- Knowledgeable, professional in-house foam system design expertise to assist with your fire suppression equipment choice.

** Independent tests conducted by Chevron Petroleum and Dow Chemical. Report available on request.*



Foam Monitors



Foam Bladder Tanks



Hi-Ex Generators



Foam Concentrate Proportioners



Diesel Pump Skids



Foam Concentrates

Protecting the Environment

In addition to delivering superior fire suppression and reliability, Buckeye foam concentrates are all manufactured without EPA reportable components, thus reducing environmental impact. In fact, the environmentally friendly Buckeye Platinum Plus C-6 foam concentrates have been specifically formulated using the new short chain C-6 fluorochemicals. These advanced C-6 formulations do not contain PFOS and will not breakdown to yield PFOA in accordance with the goals of the US EPA 2010/15 PFOA Stewardship Program.

By using only Earth-Friendly components you are relieved of the major problems and burdensome paperwork that can result from the discharge of other foam concentrates. This environmental commitment in no way dilutes the fire-fighting effectiveness of Buckeye foam concentrates.



Every foam concentrate Buckeye manufactures is subjected to rigorous quality control standards and comprehensive testing to ensure complete reliability and maximum fire-fighting performance.

Foam Concentrate	Model Designation	Part # 5 Gallon	Part # 55 Gallon	Part # 275 Gallon	Listing / Approvals
Platinum Plus C-6 1% AFFF	BFC-1.6	56325	56330	56335	UL
Platinum Plus C-6 3% AFFF	BFC-3.6	56340	56345	56350	UL
Platinum Plus C-6 6% AFFF	BFC-6.6	56130	56135	56140	UL
Platinum Plus C-6 3% X 3% AR-AFFF	BFC-33.6	56355	56360	56365	UL
Platinum Plus C-6 3% x 6% AR-AFFF	BFC-36.6	56385	56370	56375	UL
Platinum Plus C-6 3% Low Temp AFFF	BFC-3.6LT	56115	56120	56125	Buckeye Quality Assurance
Platinum Class A	BFC-CA.1	50190	50195	50200	USDA Forest Service QPL
2.2% High Expansion	BFC-2.2	50235	50240	50245	Buckeye Quality Assurance
Training Foam	BFC-TF	50415	50420	50425	Buckeye Quality Assurance