Chemguard Foam

CHEMGUARD

Aqueous Film Forming Foam (AFFF)

Aqueous Film Forming Foam (AFFF) - is a specially formulated synthetic concentrate. A vapor supressing aqueous film is formed by foam solution draining from the expanded foam blanket. These products are intended for use at proportioning rates of 1%, 3% and 6% on Class B hydrocarbon type fuels such as; crude oils, gasoline, kerosene, diesel fuel and aviation fuels. AFFF's also exhibit excellent wetting characteristics when used on Class A fires. Both aspirating and water fog type nozzles are suitable when using these foams. Either fresh or sea water may be mixed with these foams to achieve excellent results.

Cat#	Description	Benefits	Price
AC719	3% AFFF	An Industry Standard, the Most	
		Commonly Used AFFF	\$21.95/gal.
AS290	3% AFFF	Highest Quality AFFF Available	
	Mil. Spec	on QPL MIL-F-24385F Listed	\$29.95/gal.
AC720	6% AFFF	Lowest Cost AFFF	\$15.95/gal.
AS292	1% AFFF	Requires Less Concentrate Than 3% or 6% Products	\$42.95/gal.

Alcohol Resistant Aqueous Film Forming Foam (AR-AFFF)

Alcohol Resistant Aqueous Film Forming Foam (AR-AFFF) - is specially formulated with a physical polymer membrane/barrier between the fuel surface and the foam blanket. They are intended to be used at proportioning ratios of 1% and 3% for hydrocarbon fuels and 3% or 6% for polar fuels such as alcohol, ketones, methanol and MTBE products. AR-AFFF's may also be used on Class A fires. AR-AFFF's suppress the hazardous vapors emitted from these polar and hydrocarbon fuels. Chemguard's AR-AFFF's are suitable for use with foam chambers, standard water fog nozzles, air-aspirating nozzles and foam makers.

Cat#	Description	Benefits	Price
AC717	3%x6% AR-AFFF	Concentrate for Use on Both Hydrocarbon	
		and Polar Solvent Fuel Fires	\$19.95/gal.
AS291	3%x3% AR-AFFF	AR-AFFF Keep Mixture Ratio the	
		Same for all Fires, Eliminate	
		Costly Mistakes	\$26.95/gal.
BD197	1%x3% AR-AFFF	Highest Quality AR-AFFF Cost Effective	
		1% Hydrocarbon and 3% Polar Solvents	\$34.95/gal.
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Low Temperature Foam

BD018 and **BD019** - Freeze protected 3%-3% proportions 3 parts concentrate to 97 parts water for hydrocarbon and polar fuels. Intended for top side use on type II and type III applications. *UL listed. Ship. wt. 45 lbs.*

BD020 - Freeze protected AFFF Solution, good to minus 40°F. This product is not intended to be proportioned. Works well on Class B fires. Designed for use in Trimax units and flight line extinguishers.

Priced per gallon, sold in 5-gallon containers

Cat#	Description	Benefits	Price
BD018	3% AFFF	Low Temperature Foam, UL Listed to	
		Minimum Use Temperature of -20°F	\$24.95/gal.
BD019	3% AR-AFFF	Ultraguard Low Temperature Foam	\$30.95/gal.
BD020	Foam Solution	Blizzard Freeze Protected Solution	
		Foam Temperature Range of -40°F	\$23.95/gal.

