

Chemguard Foam



First Class Foam Concentrate

The U.S.D.A. Forest Service has approved Chemguard First Class as meeting all of the requirements of U.S.D.A Forest Service specification 5100-307. It has passed NFPA 18 wetting agent standard 2006 Edition. This standard tests the agent at dilution rates of 0.1% to 1.0% for use on Class A fuels. First Class combines excellent wetting characteristics with great foam formation for superior effectiveness on Class "A" Fires. For use in ground trucks, CAF Systems, helicopter and fixed wing aircraft with buckets, water scooper or tanks. Contains no hazardous material, safe for the environment. First Class works very well with CAFS at ratios of 0.4% or greater. *Ship. wt. 45 lbs.*

- ▶ Wildland fires
- ▶ Ground applications
- ▶ Aircraft applications

Priced per gallon, sold in 5-gallon containers

BB135	First Class Foam Concentrate	\$18.95/gal.
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Class A & Wetting Agents

Class A Foams/Wetting Agents - Chemguard's Class A foam concentrate is a mixture of foaming and wetting agents. When proportioned with water it changes the properties of the water, reducing the surface tension and allowing for greater penetration in all Class A fuel and wildland fires. It also gives the water a foaming ability, allowing it to remain and cling to the surfaces without run off. Class A is effective in fighting forest fires and many deep-seated fires such as tires, paper, and wooden structures. Class A Plus works very well with CAFS at ratios 0.5% or greater.

Cat#	Description	Benefits	Price
AC721	Class A Plus	Non-corrosive, Non-Toxic Biodegradable. For rates of 0.1% - 1.0%. Meets NFPA 298	\$19.95/gal.
AC724	Chemwet	Highly Concentrated Wetting and Penetrating Agent (Allows for Quicker Extinguishment and Stretches Water Supply)	\$23.95/gal.

High Expansion Foams

High Expansion Foam Concentrates - These agents are synthetic based and are suitable for use with low, medium or high expansion foam generating equipment. Normally used at a proportioning rate between 1 and 3%, they are used in contained areas such as mining operations, ship hold areas, etc. where volume fire control is required. A high expansion generator can be used to fill the entire area with a large amount of very light, expanded foam bubbles, and depending upon the type of generator, ratios of up to 1,000 to 1 can be achieved. Fires involving solid materials as well as flammable liquids can be controlled and extinguished. High expansion foam also has special advantages in dealing with spills of Liquefied Natural Gas (LNG).

Cat#	Description	Benefits	Price
AC722	X-TRA High	High Expansion Foam Provides Superior Fire Suppression Expansion and Vapor Barrier Against a Broad Range of Materials	\$18.95/gal.

Training Foam

Training Foam Products - Supertrain is specially designed synthetic foam formulations which are biodegradable and environmentally friendly for use in live fire-training sessions. This formulation is suitable for use with both fresh and salt water and can be used with all siliconized dry chemical agents and can be proportioned at either 3% or 6%.

Cat#	Description	Benefits	Price
AC723	Supertrain Training Foam	Cost Effective Training	\$11.95/gal.

Contact Your Darley Representative With Your Protein or Fluoroprotein Foam Needs

