



**Insurance Services Office (ISO)  
FSRS Equivalency List  
Credit Recognition**

## COMPETITIVE COMPARISON

### F-500 EA Can Save Your Department Money

Fire department budgets are always an issue. In today's economy, many fire department budgets are stretched to the limits. Tough decisions have to be made and sometimes those decisions can have dire consequences. When will you be able to upgrade your equipment? Will the old equipment work for another year or two? How can we afford the training we need? Are the men safe if we cut back on personnel? These are tough choices faced every day.

Hazard Control Technologies can help and make a significant difference in how far your money goes. One way to save lots of money is to use F-500 Encapsulator Agent. Firefighters around the world understand the benefits of using F-500 Encapsulator Agent over foam.

#### How F-500 EA Saves Money

<b>Faster Knockdown</b>	Less F-500 EA is needed Reduced damage to property
<b>Less Water</b>	Reduced water costs Supplemental water trucks are rarely needed in rural areas Diking is rarely necessary Fewer drafting operations from nearby ponds or streams Less chance of fines due to run-off Less damage to structures
<b>Less Inventory</b>	F-500 EA is equivalent to foam on ISO's FSRS Equivalency List No need for a wetting agent for Class A No need for AFFF for nonpolar Class B fires No need for expensive AR-AFFF for polar Class B fires No need for powders for Class D fires
<b>Reduced Man/Hours</b>	Less time on scene; faster fire suppression and overhauls Fewer Workman's Comp claims due to fatigue injuries Firefighters are available for the next call
<b>Rapidly Cools</b>	Eliminates reignition of Class B fuels - Remove the heat; remove the fire Reduces or eliminates rekindles
<b>Reduces Smoke and Toxins</b>	Better visibility to locate fire source and victims Reduced Workman's Comp claims due to injuries and inhalation
<b>Removes Scalding Steam</b>	Reduced Workman's Comp claims due to steam burns Increases visibility
<b>Spill Control</b>	F-500 EA encapsulates Class B fuels rendering them nonflammable Encapsulated fuels cannot reignite NFPA 11 requires foam be applied for 15 minutes to a hydrocarbon spill; a fraction of that is needed for F-500 EA No absorbent is needed - no costs for hazardous material removal No need to call HAZMAT team to handle clean-up

Visit [www.hct-world.com](http://www.hct-world.com) and view our videos to verify our claims about this revolutionary fire suppression agent.



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