In a fire, the cost of replacing damaged equipment is obvious. But the real costs, post-fire cleanup and business downtime, outweigh equipment damage. Reducing a business’s risk for significant losses in a fire is what matters most.

When evaluating a business’s loss scenario, risk insurance managers must consider, among other factors, fire suppression methods. Traditional fire suppression methods such as water sprinkler systems and chemical agents, might eventually put out a fire, but they can also add to post-fire cleanup costs and increase insurance premiums. A fire suppression system that uses a DuPont fire extinguishant offers superior protection and can help to greatly reduce the cost of a fire and its aftermath.

**Cost Effective, Clean and Safe**
DuPont developed clean agent fire extinguishants that are electrically non-conductive, non-corrosive and free of residue, making them ideal for effectively extinguishing fires. DuPont FE clean agent fire extinguishants are an environmentally acceptable alternative to Halon and can be used in new applications or to replace Halon in existing systems with minimal system modifications. In some cases, DuPont FE clean agent fire extinguishants require less agent to exterminate a fire.

**DuPont™ FE-36™** - DuPont™ FE-36™ is proving to be the standard in-kind replacement for Halon 1211 in portable fire extinguishers. FE-36™ has comparable performance and efficiency to Halon 1211. FE-36™ is discharged as a stream of gas and liquid droplets that penetrate into the fire area, ceasing the combustion process through heat absorption and a chemical interaction. FE-36™ is a replacement for Halon 1301 in local application systems such as modular systems. This is a specialized application where a relatively small enclosure requires a clean agent with very low toxicity. DuPont™ FE-36™ is preferred because it is a clean agent that is free of residue and is safer for people.
**DuPont™ FM-200®** - DuPont™ FM-200® is designed to flood an enclosure that is normally occupied and should be used where agents such as water, dry chemicals, and carbon dioxide are unacceptable because they cause damage to high-value equipment or present a safety risk to people. With DuPont™ FM-200®, operations can resume as soon as fire damage is repaired, allowing for minimal interruption.

**DuPont™ FE-25™** - DuPont™ FE-25™ is ideal for use in systems that protect both small, in-cabinet spaces and enclosures that have limited access. Since it can be concentrated directly on a fire, FE-25™ minimizes disruption in areas that may not be impacted by the hazard. It is an excellent choice for flood suppression where people are present and can replace extinguishing agents in existing systems with minimal or no modifications.

**DuPont™ FE-13™** - DuPont™ FE-13™, a clean agent that is electrically non-conductive and non-corrosive, is ideal for extinguishing fires in areas where people occupy the protected space during discharge of the system. FE-13™ can be used in applications with difficult Class-B fire hazards, such as hard-to-extinguish fuels, as well as in spaces where the volume will vary with contents.

**Commitment to Safety**
For over 200 years, safety has been a core value at DuPont. Through the miracles of science™, we protect what matters most—people, assets and the environment. To learn more about the best DuPont fire extinguishants, visit cleanagents.dupont.com or call 1-800-473-7790.