DuPont Fire Extinguishants
Fact Sheet for Fire Marshals

No one knows the destruction and devastation of a fire better than the Fire Marshal. Keeping buildings up to code and enforcing laws prevents catastrophic fires from endangering the lives of citizens.

Cost Effective, Clean and Safe
Reliable fire extinguishants from DuPont work hand in hand with the codes and prevention initiatives enforced by the fire marshal.

DuPont developed clean fire-extinguishing agents that are an environmentally acceptable alternative to halons. They are safe for people, electrically nonconductive, non-corrosive and free of residue. DuPont™ FE clean agent fire extinguishants are ideal for new applications and can replace halons in existing systems with minimal modifications.

DuPont™ FM-200® -- FM-200® is designed to flood an enclosure and should be used where agents such as water, dry chemical, and carbon dioxide are unacceptable because they cause damage to electronic equipment or present a safety risk to people. Operations can resume as soon as fire damage is repaired allowing for minimal business interruption.

DuPont™ FE-36™ -- Used in portable fire extinguishers, FE-36™ is exceptional for use in relatively small enclosures. DuPont™ FE-36™ is the most suitable option to protect high-value assets such as computer rooms, telecommunications facilities, and process control rooms. FE-36™ is a replacement for Halon 1211 or Halon 1201 in local application systems where there is not a complete enclosure, such as a workbench, fume hood or engine bay.

DuPont™ FE-25™ -- Often recommended for use in museums, libraries and historical sites, FE-25™ replaces Halon 1301 in existing systems with minimal modifications, making it the most cost effective fire extinguishant. FE-25™ is an excellent choice for total flooding suppression where people are present. FE-25™ also suppresses Class-B fire hazards for areas such as petrochemical facilities, chemical storage rooms, paint lockers, and other applications with hydrocarbon-based materials.

DuPont™ FE-13™ -- FE-13™ is safely and effectively used in normally occupied areas such as electrical control rooms, flammable liquid processing areas and mobile communication facilities. It leaves no residue that would cause damage or post-fire cleanup. FE-13™ can be used in applications with difficult Class-B fire hazards, such as hard-to-extinguish fuels like methanol, as well as spaces where the volume will vary with contents, like cargo holds.

Commitment to Safety
For over 200 years, safety has been a core value at DuPont and we are proud of our fire protection history. Through the miracles of science, we aim to protect what matters most – people, assets and the environment. It is our goal to provide firefighters with safety solutions – from Nomex® protective apparel to clean fire extinguishants. To learn more about DuPont fire safety solutions, visit www.cleanagents.dupont.com.