











CLEAN AGENT AUTOMATIC FIRE SUPPRESSION SYSTEMS







## AVENGER 227™: AUTOMATIC FIRE SUPPRESSION SYSTEMS

Avenger 227™ is an effective fire extinguishing agent that can be used on many types of fires ranging from sensitive electrical equipment to industrial applications using flammable liquids.

Avenger 227<sup>TM</sup> is ideal for applications where clean-up of other medium presents a problem, where an electrically nonconductive medium is needed and where people compatibility is an overriding factor. When environmental impact becomes a consideration, Avenger 227<sup>TM</sup> is particularly useful. It has Zero ozone-depleting potential, low global warming potential, and short atmospheric lifetime. These characteristics make it suitable not only for new installations using an Avenger total-flooding system, but also for Halon 1301 replacement applications. Avenger 227<sup>TM</sup> is an odorless, colorless, liquefied compressed gas. It is stored as a liquid and discharged into the hazard as a colorless, electrically non-conductive vapor that is clear and does not obscure physical vision. It leaves no residue and has acceptable toxicity for use in occupied spaces at design concentration. Avenger 227<sup>TM</sup> extinguishes a fire by a combination of chemical and physical mechanisms. Avenger 227<sup>TM</sup> does not displace oxygen and therefore is safe for use in occupied spaces without fear of oxygen deprivation.





## **AVENGER 227™ APPLICATIONS:**

Avenger 227™ fully complies with the standards of ASTM D6064 and NFPA 2001, and has achieved a minimum purity of 99.95 percent and less than 10 ppm of moisture. It has less than 1 ppm acidity as HF. The non-volatile residue is less than 0.05g/100ml.











## Libraries Test Facilities Control Rooms Computer Rooms Hospital Facilities Electronics and Data Processing Equipment

Art Galleries and Museums Record and Storage Facilities Telecommunication Facilities Flammable Material Storage









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