



AVENGER 227™

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™ 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™ 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™ 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™ extinguishes a fire by a combination of chemical and physical mechanisms. Avenger 227™ does not displace oxygen and therefore is safe for use in occupied spaces without fear of oxygen deprivation.

✓ Safe for People

✓ Safe for Assets

✓ Safe for the Environment

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.



APPLICATIONS:

- 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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