

Clean Extinguishing Agents

The extinguishing agents listed in this section are electrically nonconductive agents that extinguish fires as noted and leave no residue upon evaporation. These agents are listed in National Fire Protection Association: NFPA 2001, Standard on Clean Agent Fire Extinguishing Systems and are accepted by the United States Environmental Protection Agency (EPA) Significant New Alternatives Policy (SNAP) Program, subject to any SNAP "Narrowed Use Limits" and other restrictions.

Jurisdictions **outside** the United States may **not** recognize NFPA and EPA sanction of certain clean agents. Local and national governmental regulations should be consulted **prior** to agent selection.

Context Plus 227

Context Plus 227 (HFC-227ea chemically identified as 1, 1, 1, 2, 3, 3, 3-Heptafluoropropane) Clean Agent

Trade Name:	Context Plus 227
Chemical Identification:	1,1,1,2,3,3,3-heptafluoropropane
Designation:	HFC-227ea
Minimum Extinguishing Concentrations:	Class A – 5.8%
	Class B – 6.7%
ALC:	>80%
NOAEL:	9.00%
LOAEL:	10.50%
Uses:	For use in FM Approved fire extinguishing systems that have been tested expressly for use with HFC-227ea agent. Class A (surface burning only), Class B, and Class C extinguishing capabilities.

Company Name:	Context Plus Ltd
Company Address:	175 Mauldeth Road, Manchester, England M14 6SG, United Kingdom
Company Website:	http://www.contextplus.co.uk
New/Updated Product Listing:	Yes
Listing Country:	United Kingdom
Agent Type:	HFC-227
Certification Type:	FM Approved