

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.

Waysmos FK5112

Trade Name:	Waysmos FK5112
Chemical Name:	dodecafluoro-2-methylpentan-3-one, CF ₃ CF ₂ C(O)CF(CF ₃) ₂
Designation:	FK-5-1-12
Minimum Extinguishing Concentrations:	Class A – 3.34%
	Class B – 4.5%
ALC	>10%
NOAEL:	10%
LOAEL:	>10%
Uses:	For use in FM Approved fire extinguishing systems that have been tested expressly for use with FK-5-1-2 agent. Class A (surface burning only), Class B, and Class C extinguishing capabilities.

Company Name:	Shanghai Waysmos Fine Chemical Co Ltd
Company Address:	6F, 493 Moganshan Rd, Hangzhou, Zhejiang, China 310005
Company Website:	http://www.waysmos.com
New/Updated Product Listing:	No
Listing Country:	China
Agent Type:	FK-5-1-12
Certification Type:	FM Approved