3M[™] NOVEC[™] 1230 DISCONTINUED: WHAT NOW?

FIKE'S POSITION ON THE NEWS THAT SHOCKED THE INDUSTRY



FAQs

IS THIS THE END OF USING CHEMICAL AGENTS TO EXTINGUISH FIRES?

No. Chemical agents including FK-5-1-12, ECARO-25[®] and FM-200[™] are expected to be available indefinitely.

IS NOVEC 1230 STILL AVAILABLE? AND IF SO, FOR HOW LONG?

Yes. Fike will offer Novec 1230 for as long as possible until 3M discountinues production in 2025.

IS THERE A ONE-TO-ONE ALTERNATIVE TO NOVEC?

Yes. Novec 1230 is the branded name for FK-5-1-12. Fike offers FK-5-1-12, which has the same fire-suppressing qualities. To the surprise of many, 3M recently announced it would discontinue manufacturing the popular fire suppression chemical agent, Novec 1230 by 2025.

The fire protection industry has experienced sudden shifts in product availability before with the EPA's banning of Halon in the 1990s and more recently with the AIM Act's phase down of hydrofluorocarbons by 2036.

This latest news from 3M is no different, as there will always be unpredictable changes in the fire protection industry.

This is why Fike has consistently offered a variety of options to ensure that we have the perfect solution for any problem and that our customers are always protected.

Because So Much Is At Stake.



Problem? Solved. 1-800-937-3453 | FIKE.COM

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Fike's Alternative Solutions

FK-5-1-12 Fire Protection Fluid (fluoroketones)



Possesses the same chemical structure and fire suppressing properties as Novec 1230 fluid, and is expected to be available indefinitely.

PROINERT IG-55, IG-541, IG-100, IG-01 Inert Gas



A natural and chemical- free fire system with zero global warming potential. Supports design flexibility with long pipe runs and small-diameter, low-pressure piping.

ECARO-25[®] HFC-125 (hydrofluorocarbon)



Remains a very viable and popular Clean Agent Option to extinguish Class A, B and C fires; safe for use in occupied spaces at design concentrations, and requires significantly less agent per volume than FM-200[™] and FK-5-1-12.

DURAQUENCH® Pumped Watermist System



Connects to the facility's potable water supply or local reservoir to provide unlimited discharge of low-pressure water mist suppression via a skid mounted centrifugal pump.



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