

3M™ Novec™ Production Ends: A Structured Transition Path for Regulated Manufacturers

MINNEAPOLIS, MN, UNITED STATES, February 17, 2026 /EINPresswire.com/ -- With [3M™ Novec™](#) engineered fluids no longer in production, manufacturers in medical device, aerospace, electronics, and other regulated industries are entering a defined transition period. Rather than approaching this shift reactively, Best Technology is guiding manufacturers through a structured, engineering-driven transition framework built around [BestSolv®](#) Engineered Fluids.

For companies that validated precision cleaning, vapor degreasing, or thermal management processes around

Novec™ chemistries, the priority is not simply sourcing a substitute fluid. It is preserving validated process parameters, documented performance equivalency, and material compatibility while maintaining operational continuity. BestSolv® replacements are supported by technical documentation, material compatibility data, and performance validation guidance to help engineering and quality teams transition with confidence.

Three Qualified BestSolv® Replacement Paths

The BestSolv® transition framework provides three clearly defined options:

Exact molecule replacements to closely match previously qualified Novec™ chemistries and reduce requalification scope

Similar molecule alternatives engineered to deliver equivalent application performance with improved cost efficiency

Next-generation PFAS-free options to support long-term regulatory alignment while maintaining



BestSolv® Engineered Fluids provide structured replacement paths for manufacturers transitioning from discontinued 3M™ Novec™ fluids.

cleaning and thermal performance

This structured approach enables controlled evaluation of risk, compliance, and process performance without unnecessary disruption.

Leadership Through Stability and Supply Continuity

With Novac™ production ended and supply unavailable, long-term supply stability has become a primary concern for operations and procurement teams. BestSolv® is supported by a stable, forward-looking supply strategy designed to provide reliable availability and reduce lead-time uncertainty. By aligning engineered performance with dependable sourcing, Best Technology positions BestSolv® as a proactive solution for manufacturers planning beyond the Novac™ phaseout.

A Controlled Transition Plan

Best Technology recommends a disciplined transition plan beginning with mapping the current Novac™ fluid to the appropriate BestSolv® equivalent, reviewing technical documentation, conducting application-specific validation testing, and completing formal qualification prior to full production deployment.

Manufacturers can visit www.besttechnologyinc.com/bestsolv/ to review replacement options or schedule a transition consultation with Best Technology to develop a plan tailored to their specific application.

About Best Technology

Best Technology provides precision cleaning and finishing equipment, BestSolv® Engineered Fluids, and automation solutions for medical device, aerospace, defense, and electronics manufacturers.

Patrick O'Malley

Best Technology Inc.

+1 612-712-7690

Press@BestTechnologyInc.com

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