



CAS SCIFINDER®

DEVELOPING NEW PATENT PROPERTY FOR INDUSTRIAL MANUFACTURING

"CAS SciFinder saves me time finding chemical compounds and polymer references that provide insights into industrial development that would be hard to find otherwise."

uevi.co/6271UTVA

User success story

The Challenge

This organization faces many challenges, such as developing new commercial products, addressing customer concerns, and solving production issues. CAS SciFinder helped them find research precedents and uncover synthesis options. With the solution's advanced filter options, they were able to perform searches related to patent references for the polymerization process containing a material CAS Registry Number®, information that would be otherwise difficult to find.



This success story was provided by a scientist at a Fortune 500 industrial manufacturing company who used the solution to successfully develop new patent property.

The Solution

The scientist used CAS SciFinder in several ways to enhance their research efficiency. This included:

- Assessing the IP landscape
- Devising synthetic plans
- Finding commercially available chemicals
- Preparing for laboratory experiments
- Staying up to date on research in their field

Because CAS SciFinder is easy to use and provides precise, comprehensive search results, the scientist was confident they were not missing any relevant information. The tool's quality also improved collaboration with colleagues while enhancing the effectiveness of their research.

The Outcome

By using CAS SciFinder, the scientist reported accelerated discovery, improved productivity, increased confidence, and reduced cost. This all led to the successful development of new patent property.

Learn how CAS SciFinder can help streamline your organization's research to accelerate scientific discovery at **cas.org**.