CHALLENGE
MAKING AN EPOXY RESIN INTO A NEW PRODUCT

Michael Moses*, a principal research scientist at a major specialty chemical company, was looking to extend the use of epoxy resins into areas where they currently didn’t perform. But first he needed to determine whether or not he had access to materials that would meet specific manufacturing and performance guidelines.

“Before I began the project,” he explains, “I asked myself: ‘Do I have an idea with a good application?’”

BUSINESS IMPACT
A NEW PRODUCT WITH A GROWING MARKET

With Knovel, Moses was able to successfully develop his concept for a new epoxy resin into a commercial product.

“As the technical services staff at Michael’s company – along with the new product’s customers – explore and discover more uses for the product, its market continues to grow every day, ensuring the company’s continued success.

*Names have been changed to protect customer intellectual property