$300M manufacturer of plastic films and specialty chemical products

Rapid business growth setting an imperative to

Streamline product development systems to reduce complexity and improve usability

Enable formula reuse across multiple items to reduce business overhead

Improve adherence to changing regulatory requirements

Why Oracle

Cloud based solution – reduces infrastructure costs
Workflow configuration without coding
Rules configuration with minimal coding
Mass updates of attribute data
Integrated Formulation & Compliance Workbench
Flexible extensibility framework using Oracle PaaS

Approach

Highly collaborative approach with focus on user understanding and adoption
Bi-weekly meeting cadence to ensure continued alignment
Multiple CRPs and user acceptance training
Batch import data from multiple sources, using Oracle’s standard templates
Close collaboration with Oracle to deliver success

Key Success Factors

Configurable system – workflows, security rules
Integration between item management and ERP
Mass data updates
Integrated, easy to use Formula Development tool
Reusability of items and formulas and Where Used reporting

Results

Reduced complexity of legacy solutions
Enabled dynamic formulation
Improved traceability
Improved usability
Provided the ability to create new process BOMs that can be analyzed, finalized and synchronized with manufacturing systems
Enabled organization to screen products for food safety and other compliance requirements

"Kalypso’s close collaboration with Next Generation Films and Oracle resulted in a successful implementation of the desired solution. With Oracle PLM Cloud and Kalypso’s Formulation and Compliance Workbench, we are able to replace our legacy item and product development system, and enhance our capabilities to position the business for growth."

– Jason Frecka, COO at Next Generation Films