

Digitalizes and integrates item and formula development with Oracle PLM Cloud and Kalypso Formulation and Compliance Workbench

\$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