



DEACOM ERP

EXTENDED PROFILE



OVERVIEW

Deacom ERP is an all-in-one solution for batch and process manufacturers that want production, inventory, quality, compliance, and financials in one system rather than spread across separate tools.

Now part of ECI's software portfolio, ECI Deacom is for manufacturers that work with formulas, lots, traceability, and regulated production requirements. The system boasts live batch visibility, forecast-aware inventory planning, quality checks at production points, as well as built-in compliance support for industries such as food, beverage, chemicals, pharma, and personal care.

CORE CAPABILITIES:

Deacom ERP unifies core manufacturing, warehouse, quality, and back-office functions, most notably:

- Batch and process manufacturing
- Formula and production management
- Lot tracking and recall support
 - Quality control and certificate of analysis workflows
- Inventory planning and forecast-driven replenishment
- Production scheduling, job tracking, and shop-floor control
- Compliance support for GMP, SQF, FDA, GHS, and FSMA-related needs
- AI-assisted invoicing

SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	Deacom ERP
BUSINESS SECTORS	
DISTRIBUTION	×
GOVERNMENT & NPO	×
MANUFACTURING	✓
RETAIL	×
SERVICES	×
INDUSTRY	
AEROSPACE & DEFENSE	×
AUTOMOTIVE	×
CHEMICAL	✓
CONSTRUCTION	✓
COSMETICS	✓
ELECTRONICS	×
ENERGY/POWER/UTILITIES	×

ENGINEERING	✗
FASHION	✗
FINANCIAL SERVICES	✗
FOOD & BEVERAGE	✓
LOCAL GOVERNMENT	✗
MEDIA	✗
MEDICAL & HEALTHCARE	✓
METALWORKING	✗
OILFIELD	✗
PACKAGING	✓
PAINT & ADHESIVES	✓
PHARMACEUTICAL	✓
PLASTICS & RUBBER	✓
PRINT & DESIGN	✗
RENTAL	✗
TELECOMMUNICATIONS	✗
WOODWORKING	✗
CANNABIS	✓
EDUCATION	✗
NONPROFIT	✗
ERP SOFTWARE FEATURES	
BILLING	✓
BUSINESS INTELLIGENCE/ANALYTICS	✓
COSTING	✓
CRM	✓

CUSTOMER SERVICE	✓
PRODUCT DESIGN	✗
FINANCIALS & ACCOUNTING	✓
HR	✗
INVENTORY MANAGEMENT	✓
ORDER MANAGEMENT	✓
PLANNING & SCHEDULING	✓
PROJECT MANAGEMENT	✓
PURCHASING	✓
QUALITY CONTROL	✓
SALES	✓
SHIPPING & DISTRIBUTION	✓
SUPPLY CHAIN MANAGEMENT	✓
WAREHOUSE MANAGEMENT	✓
ASSET MANAGEMENT	✓
DOCUMENT MANAGEMENT	✓
CUSTOMER SUITABILITY	
ENTERPRISE (1000+ EMPLOYEES)	✓
MEDIUM SIZE (251-1000 EMPLOYEES)	✓
SMALL BUSINESS (1-250 EMPLOYEES)	✓
ADDITIONAL PRODUCT INFO	
MULTI LANGUAGE	✓
MULTI CURRENCY	✓
CUSTOMIZABLE	✗
SYSTEM HOSTING	

CLOUD	✓
INSTALLED ON PREMISE	✓
FURTHER INFORMATION	
PRICING	Pricing not available
IMPLEMENTATION TIMEFRAME	8 Months

Cloud	✓
Installed on Premise	✓
Further Information	
Pricing	Pricing not available
Implementation Timeframe	8 Months

SOFTWARE SCREENSHOTS

Inventory - Bills Of Material

Bills Of Material

Edit Bill Of Materials

Save

Undo

Edit Part

View BOM

Print

Import Excel

View Docs

Layout (User)

Same As Scale BOM

Scale Calc Compare To

Part Number

CM-VC-123-Bulk

Stock Unit

Gallon

Revision

2

Formula Unit

Gallon

Formulator

Bill Mandle

Default Job Category

Facility

Batch Yield Calc

Calculated

Default Shop Area

Batch Yield

62.640585

Default Job Workflow

Unit Cost

1.5394

Created

11/19/2015

Substitution Type

Proportional

Last Change

☒ Active

Notes

☐ Default

History

☐ Lab Only

Calculations

QC / Stability Tests

Routings

Work Flow

Record: 1 of 12 | Seconds To Run: 0.00

Seq	Name	Assigned	Planned	Completed	Time	User
1	Initial Formulation					
2	Production Run #1					
3	Formula Modification					
4	Production Run #2					
6	QC Approval					
7	Final approval					
8	Customer Approval					
9	Production Routing					
10	QA Documentation					
11	Batch 1					

Record: 1 of 9 | Seconds To Run: 0.18 | Quantity: 795.974044 | Extension: 96.4261

Seq	Part Number	Description	Unit	Quantity	Current Cost	Extension	Notes	Total Weight	CAS #	INCI Name	Trade Name	Ingredient Labeling	Label Override
1	CM-RM75001	Glyceryl stearate	Pound	8.317469	0.5800	4.8241		8.3174685	31566-31-1	Glyceryl Stearate	GMS		
2	CM-RM75021	Stearic acid	Gallon	5.094450	1.2000	50.9445		42.4537458...	57-11-4	Stearic Acid	VSTEARIN TM SA05		
3	CM-RM75087	Ceteareth-12	Kilogram	2.827939	0.3400	2.1197		6.23453889...	68439-49-6	Ceteareth-12	EMULGADE® CM		
4	CM-RM75111	Octyldodecanol	Pound	6.238101	0.1850	1.1540		6.2381014	5333-42-6	Octyldodecanol	CutiBiome CLR		
5	CM-RM75126	Paraffinum liquidum	Pound	11.810684	0.4300	5.0786	Mix the f...	11.8106838	8012-95-1 / 8...	Paraffinum liquidum	PURETOL™ 15		
6	CM-RM75112	Triethanolamine	Ounces	16.634937	0.4300	0.4471		1.03968356...	102-71-6	Triethanolamine	Daltogen		
7	CM-RM75033	Deionized water	Pound	272.826187	0.1125	30.6929	Mix the n...	272.8261874	7732-18-5	Deionized water	Deionized water		
8	CSR-101574	Phenoxetol	Pound	1.455557	1.2300	0.8121		1.45555700...	122-99-6	Phenoxyethanol	Phenoxyethanol SA		
9	CSR-190885	Fragrance - SZ11607 O...	Grams	470.768720	0.7500	0.3531	Mix the n...	1.03785672...		Citrus Nobilis (Mandarin Ora...			

