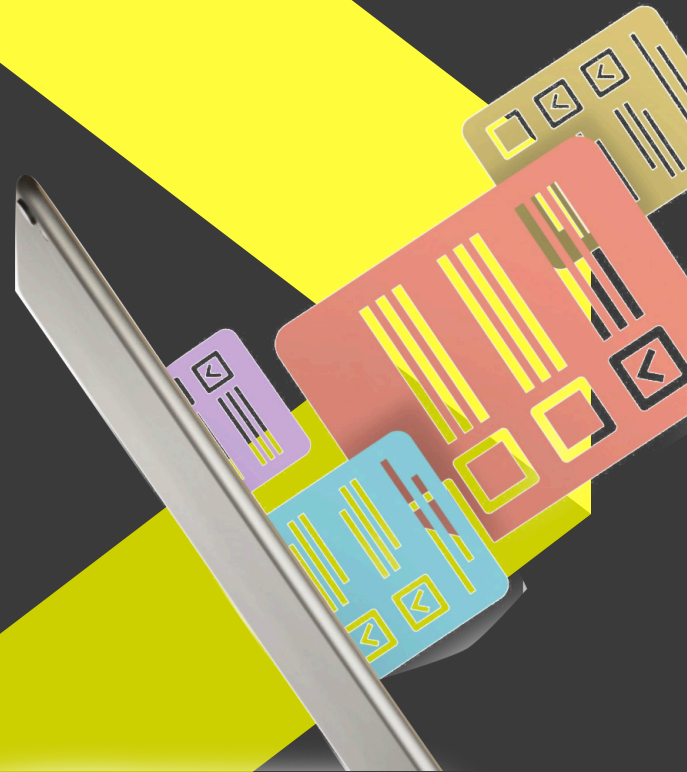**aptean** Ready for What's Next, Now™

Aptean Labeling
for Food and Beverage

Efficient and Accurate Label Creation

Your Information Should Be Accurate

By natively integrating with Microsoft Dynamics 365 Business Central, Aptean Labeling for Food and Beverage enables quick and simple label creation within the application—no coding or web development required. Plus, our system can pull data from almost anywhere, including customer name, shipping address, item number, lot number, nutritional values and ingredient details.

If your food and beverage business is like the rest of the industry, you're looking to simplify business processes and promote the use of mobile scanning solutions. Coding this information as a barcode and then labeling your products is a breeze using our solution. Once the output file is created with Aptean Labeling, simply send it to your external label printing software via an API and print.

Print Labels According To Your Requirements

Aptean Labeling makes it easy for you to specify the content of your labels. Each label can contain data from multiple Dynamics 365 Business Central tables, and you can even select specific table fields to include. You can also add fixed text on each label to provide additional information. These design options support multi-language scenarios, allowing you to print labels in any customer's preferred language.

You also need to make sure the right labels print at the right time. Our label selection functionality lets you determine whether a particular label should be printed in all situations, or if it is unique to a particular combination of customers, vendors or item groups. Label printers can be set up per location, employee, bin code or work center, ensuring that your labels are printing exactly where and when they should.

ADRESS-SALES-WHSACT

Actions   Navigate

General

Label Code	ADRESS-SALES-WHSACT	Label Category	ADDRESS	Use Customer Language	⬤
Description	Address label from warehouse activity	Show Dialog	⬤	Status	Certified
Label Type	Shipment	Layout Code	ADRESS-SALES-WHSACT		

Line | Manage

⇒ New Line   ⇒ Delete Line   🔗 Set Relation   🔍 Set Filter   📋 Copy Label Lines

Level	Source Type	Source No.	Source Name	Destination	Mandatory	New Label	Table Relation	Filters	Format Number	Caption
0	Table	5766	**Warehouse Activity Header**		☐	☐	_	Yes		
1	Table	36	**Sales Header**		☐	☑	5766	No		
2	Field	2	Sell-to Customer No.	Value	☐	☐	_	No		Sales Header.Sell-to Customer No.
2	Field	3	No.	Value	☐	☐	_	No		Sales Header.No.
2	Field	12	Ship-to Code	Value	☐	☐	_	No		Sales Header.Ship-to Code
2	Field	13	Ship-to Name	Value	☐	☐	_	No		Sales Header.Ship-to Name
2	Field	14	Ship-to Name 2	Value	☐	☐	_	No		Sales Header.Ship-to Name 2
2	Field	15	Ship-to Address	Value	☐	☐	_	No		Sales Header.Ship-to Address
2	Field	16	Ship-to Address 2	Value	☐	☐	_	No		Sales Header.Ship-to Address 2
2	Field	17	Ship-to City	Value	☐	☐	_	No		Sales Header.Ship-to City
2	Field	18	Ship-to Contact	Value	☐	☐	_	No		Sales Header.Ship-to Contact
2	Field	41	Language Code	Value	☐	☐	_	No		Sales Header.Language Code
2	Field	79	Sell-to Customer Name	Value	☐	☐	_	No		Sales Header.Sell-to Customer Name
2	Field	80	Sell-to Customer Name 2	Value	☐	☐	_	No		Sales Header.Sell-to Customer Name 2
2	Field	91	Ship-to Post Code	Value	☐	☐	_	No		Sales Header.Ship-to Post Code
2	Field	92	Ship-to County	Value	☐	☐	_	No		Sales Header.Ship-to County
2	Field	93	Ship-to Country/Region Code	Value	☐	☐	_	No		Sales Header.Ship-to Country/Region Code
2	Field	100	External Document No.	Value	☐	☐	_	No		Sales Header.External Document No.
1	Table	79	**Company Information**		☐	☐	_	No		
2	Field	2	Name	Value	☐	☐	_	No		Company Information.Name
2	Field	3	Name 2	Value	☐	☐	_	No		Company Information.Name 2
2	Field	4	Address	Value	☐	☐	_	No		Company Information.Address
2	Field	5	Address 2	Value	☐	☐	_	No		Company Information.Address 2
2	Field	6	City	Value	☐	☐	_	No		Company Information.City
2	Field	30	Post Code	Value	☐	☐	_	No		Company Information.Post Code

Each label includes fields from one or more tables, which can have defined relationships and be filtered to present specific values.

LOT-SALES-ITEMTR-PCS

General   Show more

LABEL

Label Code	LOT-SALES-ITEMTR-PCS
Source Table	Tracking Specification
Label Type	Shipment
Label Category	ITEM

LABEL QUANTITY

Label Qty. Type	Item Quantity
Label Unit of Measure...	BOX
Label Qty.	1

ITEM

Item Type	Item Group
No.	WALMART
Description	Walmart Item Label Group

SOURCE

Source Type	Customer Group
Source No.	WALMART CG
Source Name	Walmart Customer Label Group

Label formats can be specified for different groups of customers, vendors and items.

Search | + New | Edit List | Delete | Page

Label Type ↑	Label Subtype ↑	Label Code ↑	Location Code ↑	Warehouse Employee ↑	Bin Code ↑	Work Center ↑	Printer Code
Receipt							PRINT 7
Shipment			APTEAN WM				PRINT 4
Shipment	SSCC-POSTED		APTEAN WMS				print 10
Shipment			APTEAN WMS				PRINT 2
Shipment			APTEAN WMS		COOL		PRINT 5
→ Shipment			APTEAN WMS	TWOUW	COOL		PRINT 3
Production Output						W000001	PRINT 6
Production Output						W000002	PRINT 8
Custom		70234053					PRINT 1

Configure unique label printing options by location, bin and more.

LOT-OUTPUTJNL-ITEMTR · 04/16/20 02:27 PM

Actions

Delete Label Output Files | Send To Label Print Software

Date/ time Created ↓	Document Type	Document Type Description	Document Subtype	Document No.	Document Line No.	Warehouse Document Type	Warehouse Document No.	Warehouse Document Line No.	Warehouse Activity Type	Warehouse Activity No.	Warehouse Activity Line No.	Prod. Order No.	Prod. Order Line No.	Item No.	Variant Code	Lot No.	Layout Code	Printer Code
4/16/2020 5:26 PM	37	Sales Line	1	201011	10000									0015		LOT0028	LOT-SALES-ITEMTR	PRINT 4
4/16/2020 5:21 PM	5406	Prod. Order Line		PRO000007	10000									0015		LOT0028	SHOPFLOOR-OUTPUT	PRINT 1
4/16/2020 5:19 PM	37	Sales Line	1	201011	10000									0015			LOT-SALES-ITEMTR	PRINT 4
→ 4/16/2020 2:27 PM	5406	Prod. Order Line	3	PRO000005										0017		LOT0017	LOT-OUTPUTJNL-ITEMTR	PRINT 6

Elements

Element Caption	Element Value
→ Tracking Specification.Expiration Date	04/14/21
Tracking Specification.Qty. to Handle (Base)	0
Tracking Specification.Lot No.	LOT0017
Item.Description	Tomato Passata 12x250 ml
Item.Description 2	
Item.Base Unit of Measure	BOX
Item.Gross Weight	3
Item.Net Weight	2.4
Item.Sales Unit of Measure	BOX
Item.Purch. Unit of Measure	BOX
Item Attribute.Name.1	Colour
Item Attribute.Unit of Measure.1	
Item Attribute Value.Value.1	Red
Item Attribute.Name.2	Item Type
Item Attribute.Unit of Measure.2	
Item Attribute Value.Value.2	Finished Product
Item Attribute.Name.3	Storage Condition
Item Attribute.Unit of Measure.3	
Item Attribute Value.Value.3	Ambient +10°C - +20°C
Lot No. Information.Certificate Number	
Location.Name	FW365 Pick&Put-away
Location.Name 2	
Location.Address	
Location.Address 2	
Location.City	
Location.Phone No.	
Location.Post Code	

The label output files you generate can be sent to your label printing software.

SHIP0000001

Process | Print/Send | Release | Posting | Shipment | More options

General

No.	SHIP0000001	Document Status		Assignment Date	
Location Code	FW365 WM	Status	Open	Assignment Time	
Zone Code		Posting Date	10/29/2020	Sorting Method	
Bin Code	SHIP	Assigned User ID			

Lines | Manage | Line | Fewer options

Source Document Line | Bin Contents List | Item Tracking Lines | Assemble to Order | Print Label(s) | Reprint Label(s) | Show SSCC Lines

Source Document	Source No.	Item No.	Description	Quantity	Qty. to Ship	Und...	Qty. Shipped	Qty. Outstanding	Due Date	Unit of Measure Code	Qty. per Unit of Measure	Tote ID's	Qty. Assigned SSCC
→ Sales Order	201026	0011	Potato Gratin Deluxe	8	0	☐	0	8	10/29/2020	PCS	1		0

Shipping

External Document No.		Shipping Agent Code		Shipment Method Code	
Shipment Date	10/29/2020	Shipping Agent Service Code			

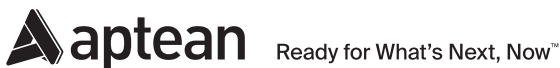*Print and re-print labels from your Business Central transactions.*

Key Features

❭ **Robust Design Capabilities** – Identify which tables form the basis of a given label, set relationships between these tables, select which table fields should be used, and use filtering to ensure that specific field values are included—all while fully supporting your customer's preferred language.

❭ **Fast and Easy Setup** – Quickly copy an existing label template to a new one, greatly reducing the setup time of additional labels.

❭ **Accommodate Any Combination** – Indicate which labels should print for a given group of customers, vendors and items, then define your printer selections for different combinations of locations, bins, employees and work centers.

❭ **Powerful Integrations** – Generate label output files from all of your standard Business Central documents, then send them to your NiceLabel or BarTender solution where they can be printed to your exact specifications.

Are you Ready to **Learn More?**

Contact Us at **enquiries@aptean.com** or visit **www.aptean.com**.

aptean Ready for What's Next, Now™

About Aptean

Aptean is one of the world's leading providers of industry-specific software. Our enterprise resource planning and supply chain solutions are uniquely designed to meet the needs of specialized manufacturers and distributors, while our compliance solutions serve specific markets such as finance and life sciences. With both cloud and on-premise deployment options, Aptean's products, services and unmatched expertise help businesses of all sizes, across many industries, to scale and succeed.

For more information, visit **www.aptean.com**.