



 Modules & Functions

CUVEO

THE MODULES



Production Cockpit

- Apps for process-oriented execution
- Classification displays



Tank Management

- Extension of a storage location with attributes (capacity; tank type)
- Integration of information and checks into the main apps



Winery Module

- Blending calculator
- Number ranges
- Integration of functions into the main apps

PROCESS FLOW



BATCH STOCK OVERVIEW



SAP V01

Overview Batch Stock

Tankausstattung

Plant: * Th GmbH (1010) x Storage Location: Product: Weißwein Baden... x Batch: Product Type: Product Group: Go Adapt Filters (2)

Batch Stock (4)

Display Tank Display Empty Tanks Tankmanagement Display Material Doc List Batch Where-Used List Advanced Filter Create Order Print Papers

Product	Product Description	Plant	Storage Loc...	Batch	Tank Utilization	Unrestrict. Stock	Available Stock	Area	Location
☐ 2000092100	White wine Baden	1010	1010	0000000210	0 of 100	100,000.000 L	-1,000,103.000 L		>
☐ 2000092100	White wine Baden	1010	101A	0000000320	75 of 100	1,500.000 L	0.000 L		>
☐ 2000092100	White wine Baden	1010	101B	0000000219	2 of 100	200,000.000 L	-1,399,800.000 L		>
☐ 2000092100	White wine Baden	1010	101B	0000000220	8 of 100	800,000.000 L	-1,600,015.000 L		>

- / Display of stock levels
- / Display of associated material and batch classification (configurable)
- / Available stock (free-reserved)
- / Conversion of stock based on characteristic (alcohol content)
- / Extension to include tank master (fill level, tank attributes)

- Detailed view of stock
- including reservations
- Including Tank master
- associated material and batch classification (configurable)

Plant	Order	Storage Loc...	Reserved Material	Product Description	Target Batch	Reserved Quantity	Stock Storage Loc.	Order Type	
1010	1000331	101A	2000092100	White wine Baden	0000000320	1,500.000	1,500.000	YP03	>
						1,500.000	1,500.000		

ORDER CREATION FROM BATCH STOCK OVERVIEW



SAP V01

Overview Batch Stock

Tankausstattung

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Batch Stock (4)

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☐ 2000092100	White wine Baden	1010	101B	0000000219	2 of 100	200,000.000 L	-1,399,800.000 L	L	>
☐ 2000092100	White wine Baden	1010	101B	0000000220	8 of 100	800,000.000 L	-1,600,015.000 L	L	>

Create Order

Plant: * Th GmbH X

Order Type: *

Create Order Cancel

- Customizing per order type
 - Take over batch from stock as output batch
 - Aggregation of stock
 - Production version
 - Take over stock quantity or set a default

Create order configuration

General

CreateFromBatch:
Yes

Batch Takeover:
Yes

Aggregation:
No

Mass Creation:
No

Production Version:
—

Take Over Stock Quantity

Yes / if not desired, fill default
quantity:
Yes

- Display of orders
- Display of associated material and batch classification (configurable)

MAINTAIN ORDER – DETAILS



Order: 1000143

Order Type: MTS PI val. (YBM2) Plant: 1010 Product: 2000002000 Batch: 0000000203 Status: Released Total Quantity: 11.000 L
Receipt Group: 50000001 Product Description: White wine Italy Batch Description: Status Profile:

General Information

101B Unrestricted use 12/08/2025 12/10/2025 11.000 L VM_EHRHARDT
Batch: 0000000203 Production Version: 1111
Planned Start Time: 12:01:00 Scheduled Start Time: 12:01:00 Total Scrap: 0.000 L Last Change On: 02/16/2026
Planned End Date: 12/11/2025 Scheduled End Date: 12/10/2025 T. Quan. (Base Unit): 11.000 L
Planned End Time: 12:01:00 Scheduled End Time: 12:01:00

Simulation

Amounts

Total Components Amount: 0 Difference to Header Amount: -11 L Header Amount in Base Unit: 11.000 L

Operations

Operations (2) Standard

Order Ope...	Operati...	Superior O...	Order Operation Text	Plant	Work Center	Control Pr...	Standard Value 1	Activity Type 1	Standard Value 2	Activity Type 2
0010			Test1	1010	ASSPKG9	PI01	0,000	Rüsten (3)	0,000	Rüsten (3)
0020	X	0010	Test1 Phase 1	1010	ASSPKG9	PI01	0,000 M..	Rüsten (3)	0,000 M..	Rüsten (3)

Components

Components (0) Standard

Item Number	Product	Product Description	Description	Required Quantity	Available Stock
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Save Cancel

Editing of orders

- Reduced complexity of processing
- Support for calculating header quantities
- Check rules can be applied
- Assignment of numbers from managed number ranges
- Status changes (customize – multiple statuses simultaneously)

RELEASE MONITOR



SAP Release Monitor V01

Standard

Order Type: YP02 Plant: Th GmbH (1010) Order: Product: Batch: Storage Location: Planned End Date: Scheduled End Date: Status: User Status: Work Center: Go Adapt Filters (2)

Orders (42)

Order	Order Type	Plant	Product	Product Description	Total Quantity	Batch	Batch Description	Storage Loc...
☐	1000285	YP02	1010	2000092300	CP-SG2, Ink Bottled	1.000	L 0000000264	1010
☒	1000250	YP02	1010	2000000001		39,200	PC	1020
☐	1000309	YP02	1010	2000092100	White wine Baden	1.000	L 0000000282	1010
☐	1000189	YP02	1010	2000002000	White wine Italy	1.000	L	101B
☐	1000194	YP02	1010	2000002000	White wine Italy		L	101B
☐	1000195	YP02	1010	2000092000	CP-SG2, Ink Bottled		L	1010
☐	1000200	YP02	1010	2000092100	White wine Baden		L	1010
☐	1000201	YP02	1010	2000092100	White wine Baden		L	101B
☐	1000206	YP02	1010	2000002000	White wine Italy		L	101B
☐	1000207	YP02	1010	2000092000	CP-SG2, Ink Bottled		L	1010
☐	1000208	YP02	1010	2000002000	White wine Italy		L	101B
☐	1000209	YP02	1010	2000002000	White wine Italy	10,000.000	L	101B
☐	1000210	YP02	1010	2000092000	CP-SG2, Ink Bottled	10,000.000	L	1010
☐	1000217	YP02	1010	2000002000	White wine Italy	10,000.000	L	101B
☐	1000222	YP02	1010	2000000002		45,200	PC	1020
☐	1000235	YP02	1010	2000092100	White wine Baden	100.000	L	1010
☐	1000237	YP02	1010	2000092000	CP-SG2, Ink Bottled	100.000	L	1010
☐	1000242	YP02	1010	2000092100	White wine Baden	5.000	L 0000000225	101B
☐	1000245	YP02	1010	2000092100	White wine Baden	100,000.000	L 0000000235	1010
☐	1000247	YP02	1010	2000092300	CP-SG2, Ink Bottled	100,000.000	L 0000000237	1010

More

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Set Status

Status Profile: Status profile Test SAPVino

Status ID: Reject release and delay

Set Status Cancel

- Display of orders
- Display of associated material and batch classification (configurable)
- Release of orders
- Status changes (Customising – multiple statuses simultaneously)
- Jump to Confirmation

VARIOUS ADMINISTRATIVE APPS

- Configuration for displaying classification data
- Order type customizing
- Custom / advanced filters

Allgemein

Klassifizierung
(Customizing)

 92

Einstellungen
(Customizing)

 13

Nummernkreisob-
jekte (Customizing)

 9

Auftragsarten
(Customizing)

 6

Mengenmehrung
Produktgruppen
(Customizing)

 3

Individueller Filter
Parameter
(Customizing)

 3

Auftragsstatus set-
zen (Customizing)

 9

TANK MANAGEMENT

Expansion of an IM storage location

- 4 freely configurable attributes
(e. g. for tank materials)
- Volume
- Capacity check
- Link to equipment
(Roadmap → Cleaning / Maintenance via SAP PM)
- Integration into the Process Apps

Tank

**Tankverwaltung
(Customizing)**

 442

**Tankattribute pflegen
(Customizing)**

 29

Lagerort:
Tank A102 (A102)

Tankmaterial:
Beton

Tankfunktion:
ungekühlt

Bereich:
100

Equipment:
–

Tank inaktiv:
Nein

Bewertung Tankstand:
Brutto

Nettovolumen:
66,000.000 L

Mischbelegung:
Nein

Kapazitätsprüfung:
Ja

Tankinformationen:
–

WINERY MODULE



- / Management of number ranges & allocation in order processing
 - Wine number
 - AP number
 - Batch number
- / calculator → Validation rules for order processing