|  |  |
| --- | --- |
|  |  |
| Test Script  SAP S/4HANA - 20-08-20 | public |
| Chemical Compliance in Sales (31J\_DE) |

Table of Contents

[1 Purpose 3](#_Toc51112177)

[2 Prerequisites 4](#_Toc51112178)

[2.1 System Access 4](#_Toc51112179)

[2.2 Roles 4](#_Toc51112180)

[2.3 Master Data, Organizational Data, and Other Data 5](#_Toc51112181)

[2.4 Business Conditions 24](#_Toc51112182)

[2.5 Preliminary Steps 25](#_Toc51112183)

[3 Overview Table 27](#_Toc51112184)

[4 Test Procedures 29](#_Toc51112185)

[4.1 Create Sales Order with Positive Marketability Check 29](#_Toc51112186)

[4.1.1 Create Sales Order with a Compliant Product 29](#_Toc51112187)

[4.1.2 Create Outbound Delivery for a Compliant Product 32](#_Toc51112188)

[4.1.3 Carry Out Picking for a Compliant Product 34](#_Toc51112189)

[4.1.4 Post Goods Issue for a Compliant Product 36](#_Toc51112190)

[4.2 Create Sales Order with Restricted Marketability 38](#_Toc51112191)

[4.2.1 Create Sales Order with a Restricted Saleable Product 38](#_Toc51112192)

[4.2.2 Optional Step: Analyze Sales Order Fulfillment Monitor 41](#_Toc51112193)

[4.2.3 Process Request for Approval 43](#_Toc51112194)

[4.2.4 Create Outbound Delivery for a Restricted Saleable Product with Approval 44](#_Toc51112195)

[4.2.5 Change Outbound Delivery for a Restricted Saleable Product 46](#_Toc51112196)

[4.2.6 Carry Out Picking for a Restricted Saleable Product 48](#_Toc51112197)

[4.2.7 Optional Step: Post Goods Issue for a Restricted Saleable Product Without Approval 49](#_Toc51112198)

[4.2.8 Process Request for Approval 51](#_Toc51112199)

[4.2.9 Post Goods Issue for a Restricted Saleable Product with Approval 52](#_Toc51112200)

# Purpose

This scope item describes the compliance marketability check in sales order processing and during outbound delivery processes.

This scope item manages the compliance marketability checks in sales order processes and during outbound delivery. A compliance marketability check is executed only if a material is indicated as compliance relevant within the product master.

Any material included in a sales order or sales quotation which is defined as relevant for compliance must be verified if the selling into the country and for the customer is allowed. The result of the marketability check may block the follow up documents or initiate a request for the product stewardship department.

If selling is only possible under restrictions, the internal sales representative can initiate an approval process. The product stewardship department processes the approval request and approves or rejects the selling.

The sales documents are also blocked if selling is not possible or has not yet been assessed. A request is created for the product stewardship department if the assessment for a country and customer has not yet been done.

This document provides a detailed procedure for testing this scope item after solution activation, reflecting the predefined scope of the solution. Each process step, report, or item is covered in its own section, providing the system interactions (test steps) in a table view. Steps that are not in scope of the process but are needed for testing are marked accordingly. Project-specific steps must be added.

# Prerequisites

This section summarizes all the prerequisites for conducting the test in terms of systems, users, master data, organizational data, other test data and business conditions.

## System Access

|  |  |
| --- | --- |
| System | Details |
| System | Accessible via SAP Fiori launchpad. Your system administrator provides you with the URL to access the various apps assigned to your role. |

## Roles

Assign the following business roles to your individual test users. Alternatively, if available, you can create business roles using the following spaces with pages and predefined apps for the SAP Fiori launchpad and assign the business roles to your individual test users.

Note These roles or spaces are examples provided by SAP. You can use them as templates to create your own roles or spaces.

For more information about business roles, refer to Assigning business roles to a user in the [Administration Guide to Implementation of SAP S/4HANA with SAP Best Practices](https://help.sap.com/viewer/S4HANA2020_AdminGuide) .

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name (Role) | ID (Role) | Description (Space) | ID (Space) | Log On |
| Internal Sales Representative | SAP\_BR\_INTERNAL\_SALES\_REP | Internal Sales | SAP\_BR\_INTERNAL\_SALES\_REP |  |
| Product Stewardship Specialist - Product Compliance | SAP\_BR\_PRODSTWRD\_SPLST\_PCL | Product Compliance | SAP\_BR\_PRODSTWRD\_SPLST\_PCL |  |
| Shipping Specialist | SAP\_BR\_SHIPPING\_SPECIALIST | Shipping | SAP\_BR\_SHIPPING\_SPECIALIST |  |
| Master Data Specialist - Business Partner Data | SAP\_BR\_BUPA\_MASTER\_SPECIALIST | Business Partner | SAP\_BR\_BUPA\_MASTER\_SPECIALIST |  |
| Warehouse Clerk | SAP\_BR\_WAREHOUSE\_CLERK | Inventory Processing | SAP\_BR\_WAREHOUSE\_CLERK |  |

## Master Data, Organizational Data, and Other Data

The organizational structure and master data of your company has been created in your system during activation. The organizational structure reflects the structure of your company. The master data represents materials, customers, and suppliers, for example, depending on the operational focus of your company.

Use your own master data or the following sample data to go through the test procedure.

If you create your own packaged and unpackaged products, carry out the compliance steps for all relevant solution areas using the test scripts for the scope items listed:

* Product Marketability: 31H (Assess Marketability of a Product)
* Safety Data Sheet Management: 3VR (Manage Safety Data Sheets for Products)
* Dangerous Goods Management: 3FC (Assess Dangerous Goods for a Product)

The listed compliance requirement and compliance purpose definitions represent dynamic content based on the legal situation at a given point in time. This data is to be considered exemplary and not a reflection of the currently shipped content. For a complete overview of the currently shipped content, please refer to the application itself.

The demo data described and used in the following is tailored for a smooth execution of the described procedures and suppresses processes of other solution areas in product compliance.

|  |  |  |  |
| --- | --- | --- | --- |
| Data | Sample Value | Details | Comments |
| Compliance Requirement Version | AU AICS Status (Aug 2017) | Compliance Requirement: AU-AICS Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | AU CARC Status (Nov 2016) | Compliance Requirement: AU-CARC Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | AU ODS Status (Jan 2018) | Compliance Requirement: AU-ODS Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | BR Army Controlled Products (Jul 2008) | Compliance Requirement: BR-Army Controlled Products | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | BR DPF Drug Precursors (Aug 2004) | Compliance Requirement: BR-DPF Drug Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | BR SP Controlled Products (Jul 2008) | Compliance Requirement: BR-SP Controlled Products | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | CA CEPA SNAc Status (Jun 2017) | Compliance Requirement: CA-CEPA SNAc Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | CA Drug Precursors (Dec 2017) | Compliance Requirement: CA-Precursor Chemicals | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | CA DSL+NDSL Status (Apr 2017) | Compliance Requirement: CA-DSL+NDSL Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | CN IECSC Status (Mar 2016) | Compliance Requirement: CN-IECSC Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | CO Controlled Chemicals (Jan 2015) | Compliance Requirement: CO-Controlled Chemicals | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | CR Drug Precursors (Nov 2017) | Compliance Requirement: BR-DPF Drug Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | EU Drug Precursors (Sep 2016) | Compliance Requirement: EU-Drug Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | EU ODS Status (Mar 2017) | Compliance Requirement: EU-ODS Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | EU Persistent Organic Pollutants (Nov 2016) | Compliance Requirement: EU-Persistent Organic Pollut. | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | EU REACH Annex XIV Status (Jun 2017) | Compliance Requirement: EU-REACH Annex XIV Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | EU REACH Annex XVII Status (Sep 2017) | Compliance Requirement: EU-REACH Annex XVII Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | EU REACH SVHC Status (Jul 2017) | Compliance Requirement: EU-REACH SVHC Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | ID Drug Precursors (Oct 2004) | Compliance Requirement: ID-Drug Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | JP CSCL Class 1 and 2 Status (Feb 2016) | Compliance Requirement: JP-CSCL Class 1 and 2 Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | JP CSCL Exempt Status (Mar 2017) | Compliance Requirement: JP-CSCL Exempt Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | JP CSCL Monitoring Status (May 2017) | Compliance Requirement: JP-CSCL Monitoring Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | JP CSCL PACS Status (Apr 2017) | Compliance Requirement: JP-CSCL PACS Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | JP ENCS Status (Mar 2017) | Compliance Requirement: JP-ENCS Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | JP ISHA Status (Jun 2017) | Compliance Requirement: JP-ISHA Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | MX Drug Precursors (Oct 2017) | Compliance Requirement: MX-Drug Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | MY Poisons List (Jun 2017) | Compliance Requirement: MY-Poisons List | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | MY Prohibited Substances (Jul 1999) | Compliance Requirement: MY-Prohibited Substances | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | NZ NZIOC Status (Jun 2017) | Compliance Requirement: NZ-NZIOC Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | PH Chemical Control Orders (Dec 2013) | Compliance Requirement: PH-Chemical Control Orders | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | PH CPECs Status (Sep 2015) | Compliance Requirement: PH-CPECs Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | PH PICCS Status (May 2015) | Compliance Requirement: PH-PICCS Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | PH Priority Chemical List (Dec 2005) | Compliance Requirement: PH-Priority Chemical List | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | SG Drug Precursors (Oct 2017) | Compliance Requirement: SG-Drug Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | SG Explosive Precursors (Jan 2011) | Compliance Requirement: SG-Explosive Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | SG Hazardous Substances Status (Dec 2017) | Compliance Requirement: SG-Hazardous Substances Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | TW TCSCA Chemical Registration Phase 1 (Sep 2015) | Compliance Requirement: TW-TCSCA Chemical Registration | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | TW TCSI Status (Sep 2015) | Compliance Requirement: TW-TCSI Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US California Proposition 65 Status (Jul 2017) | Compliance Requirement: US-Cal Proposition 65 Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US CFATS Chemicals of Interest (Jan 2017) | Compliance Requirement: US-CFATS Chemicals of Interest | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US DEA Precursors Chemicals (Jul 2012) | Compliance Requirement: US-DEA Precursors Chemicals | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US DEA Essential Chemicals (Jul 2012) | Compliance Requirement: US-DEA Essential Chemicals | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US New York City Right to Know (Dec 2015) | Compliance Requirement: US-NYC Right to Know | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US Pennsylvania Right to Know (Jul 2015) | Compliance Requirement: US-PA Right to Know | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US TSCA CDR Status (Sep 2016) | Compliance Requirement: US-TSCA CDR Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US TSCA Inventory Status (Apr 2017) | Compliance Requirement: US-TSCA Inventory Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US TSCA PAIR Status (Apr 2016) | Compliance Requirement: US-TSCA PAIR Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US TSCA Section 6 Status (Jun 2013) | Compliance Requirement: US-TSCA Section 6 Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | US TSCA SNUR Status (Feb 2018) | Compliance Requirement: US-TSCA SNUR Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | World SIN List Status (Feb 2017) | Compliance Requirement: World-SIN List Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | World UN Chemical Weapons Convention (Jan 2017) | Compliance Requirement: World-UN Chemical Weapons Conv | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | World UN Drug Precursors (Oct 2017) | Compliance Requirement: World-UN Drug Precursors | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | World UN ODS Status (Nov 2016) | Compliance Requirement: World-UN ODS Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | World UN PIC Status (May 2017) | Compliance Requirement: World-UN PIC Status | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | World UN Stockholm Convention (Jul 2017) | Compliance Requirement: World-UN Stockholm Convention | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | World UN Wassenaar Arrangement (Dec 2017) | Compliance Requirement: World-UN-Wassenaar Arrangement | Compliance requirement versions are delivered with the software. |
| Compliance Requirement Version | Supplier SDS provided | Compliance Requirement: Supplier SDS provided | Compliance requirement versions are delivered with the software. |
| Compliance Purpose | Product Default Compliance Purpose | The following compliance requirements are assigned:   * AU-AICS Status * CA-DSL+NDSL Status * CN-IECSC Status * Europe-REACH SVHC Status * JP-ENCS Status * JP-ISHA Status * KR-KECI Notification Status * KR-KECI Status * NZ-NZIOC Status * PH-PICCS Status * TW-TCSCA Chemical Registration * TW-TCSI Status * US-TSCA Inventory Status * World-SIN List Status | * Requirements are relevant for all products. * The compliance purpose is set to Active. |
| Compliance Purpose | Raw Material Default Compliance Purpose | The following compliance requirement is assigned:   * Supplier SDS provided | * Requirements are relevant for all raw materials. * The compliance purpose is set to Active. |
| Compliance Purpose | Sell industrial chemicals in North America | The following compliance requirements are assigned:   * CA-Drug Precursors * US-Cal Proposition 65 Status * US-DEA Essential Chemicals * US-DEA Precursors Chemicals * US-CFATS Chemicals of Interest * US-TSCA Section 6 Status | * Requirements are relevant for North America. * The compliance purpose is set to Active. |
| Compliance Purpose | Produce industrial chemicals in North America | The following compliance requirements are assigned:   * CA-CEPA SNAc Status * CA-Drug Precursors * CA-DSL+NDSL Status * CA-Explosive Precursors * CA-PCTSR * US-CFATS Chemicals of Interest * US-DEA Essential Chemicals * US-DEA Precursors Chemicals * US-NJ Right to Know * US-NYC Right to Know * US-PA Right to Know * US-TSCA CDR Status * US-TSCA Inventory Status * US-TSCA PAIR Status * US-TSCA Section 6 Status * US-TSCA SNUR Status | * Requirements are relevant for North America. * The compliance purpose is set to Active. |
| Compliance Purpose | Sell industrial chemicals in an EU country | The following compliance requirements are assigned:   * EU-Drug Precursors * EU-ODS Status * EU-Persist. Organic Pollutants * EU-REACH Annex XIV Status * EU-REACH Annex XVII Status * EU-REACH SVHC Status * DE-SDS | * Requirements are relevant for the EU. * The compliance purpose is set to Active. |
| Compliance Purpose | Produce industrial chemicals in an EU country | The following compliance requirements are assigned:   * EU-Drug Precursors * EU-ODS Status * EU-Persist. Organic Pollutants * EU-REACH Annex XIV Status * EU-REACH Annex XVII Status * EU-REACH SVHC Status * NL-ZZS List Status | * Requirements are relevant for the EU. * The compliance purpose is set to Active. |
| Compliance Purpose | Sell industrial chemicals in Middle and South America | The following compliance requirements are assigned:   * AR-Drug Precursors * BR-DPF Drug Precursors * CO-Controlled Chemicals * CR-Drug Precursors * EC-Drug Precursors * GT-Drug Precursors * MX-Drug Precursors + Essentials * PA-Drug Precursors * PE-Drug Precursors * SV-Drug Precursors * UY-Drug Precursors * VE-Drug Precursors * BR-SDS | * Requirements are relevant for Middle and South America. * The compliance purpose is set to Active. |
| Compliance Purpose | Produce industrial chemicals in Middle and South America | The following compliance requirements are assigned:   * AR-Drug Precursors * BR-DPF Drug Precursors * CL-Drug Precursors * CO-Controlled Chemicals * CR-Drug Precursors * MX-Drug Precursors + Essentials * PA-Drug Precursors * PE-Drug Precursors * SV-Drug Precursors * UY-Drug Precursors * VE-Drug Precursors | * Requirements are relevant for Middle and South America. * The compliance purpose is set to Active. |
| Compliance Purpose | Sell industrial chemicals in Asia Pacific | The following compliance requirements are assigned:   * AU-CARC Status * AU-CWC Scheduled Chemicals * AU-Drug Precursors * AU-ODS Status * CN-CWC Controlled Chemicals * CN-Explosive Precursors * CN-Hazardous Chem Catalogue * CN-Precursor Chemicals * HK-Controlled Chemicals Status * HK-CWC * ID-CWC * ID-Drug Precursors * ID-Hazardous Subst to Health * IN-CWC * IN-Drug Precursors * JP-CSCL Class 1 and 2 Status * JP-CSCL Monitoring Status * JP-CSCL PACS Status * JP-CWC Specific Chemicals * JP-Narcotics and Psychotropics * KR-CWC Specific Chemicals * KR-Narcotics and Psychotropics * MY-CWC * MY-Drug Precursors * MY-Prohibited Substances * PH-Chemical Control Orders * PH-CPECs Status * PH-Priority Chemical List * SG-CWC * SG-Drug Precursors * SG-Explosive Precursors * SG-Hazardous Substances Status * TH-Hazardous Substances List * TH-Narcotic Drugs * TH-Psychotropic Substances * TW-Drug Precursors * VN-Banned Chemicals * VN-Conditional Chemicals * VN-CWC * VN-Industrial Precursors * VN-Restricted Chemicals * CN-SDS * JP-SDS | * Requirements are relevant for Asia Pacific. * The compliance purpose is set to Active. |
| Compliance Purpose | Produce industrial chemicals in Asia Pacific | The following compliance requirements are assigned:   * AU-CARC Status * AU-CWC Scheduled Chemicals * AU-Drug Precursors * AU-ODS Status * CN-CWC Controlled Chemicals * CN-Explosive Precursors * CN-Hazardous Chem Catalogue * CN-Precursor Chemicals * HK-Controlled Chemicals Status * HK-CWC * ID-CWC * ID-Hazardous Subst to Health * IN-CWC * IN-Drug Precursors * JP-CSCL Class 1 and 2 Status * JP-CSCL Exempt Status * JP-CSCL Monitoring Status * JP-CSCL PACS Status * JP-CWC Specific Chemicals * JP-Narcotics and Psychotropics * KR-CWC Specific Chemicals * KR-Narcotics and Psychotropics * MY-CWC * MY-Drug Precursors * MY-Poisons List * MY-Prohibited Substances * PH-Chemical Control Orders * PH-CPECs Status * PH-Priority Chemical List * SG-CWC * SG-Drug Precursors * SG-Explosive Precursors * SG-Hazardous Substances Status * TH-Hazardous Substances List * TH-Narcotic Drugs * TH-Psychotropic Substances * TW-Drug Precursors * VN-Banned Chemicals * VN-Conditional Chemicals * VN-CWC * VN-Industrial Precursors * VN-Restricted Chemicals | * Requirements are relevant for Asia Pacific. * The compliance purpose is set to Active. |
| Compliance Purpose | Sell industrial chemicals worldwide | The following compliance requirements are assigned:   * World-SIN List Status * World-UN CWC * World-UN Drug Precursors * World-UN ODS Status * World-UN PIC Status * World-UN Stockholm Convention * World-UN-Wassenaar Arrangement | * Requirements are relevant worldwide. * The compliance purpose is set to Active. |
| Compliance Purpose | Produce industrial chemicals worldwide | The following compliance requirements are assigned:   * World-SIN List Status * World-UN CWC * World-UN Drug Precursors * World-UN ODS Status * World-UN PIC Status * World-UN Stockholm Convention * World-UN-Wassenaar Arrangement | * Requirements are relevant worldwide. * The compliance purpose is set to Active. |
| Company Substance | Toluene | Linked with listed substance L00000005867 |  |
| Company Substance | m-xylene | Linked with listed substance L00000005806 |  |
| Company Substance | n-butyl acetate | Linked with listed substance L00000007071 |  |
| Company Substance | Isobutyl alcohol | Linked with listed substance L00000003109 |  |
| Company Substance | ethanol | Linked with listed substance L00000002316 |  |
| Company Substance | EDTA | Linked with listed substance L00000002147 |  |
| Sold-to Party (Customer) | 10100003 | Customer domestic 03 | For sales order of material FGPCPMA01 and FGPCPMA02 |
| Ship-to Party (Customer) | 10100003 | Customer domestic 03 | For sales order of material FGPCPMA01 and FGPCPMA02 |
| Payer (Customer) | 10100003 | Customer domestic 03 | For sales order of material FGPCPMA01 and FGPCPMA02 |
| Plant | 1010 | Plant 1 DE |  |
| Storage Location | 101A | Std. storage 1 |  |
| Shipping Point | 1010 | Shipping Point 1010 |  |
| Sales Organization | 1010 | Dom. Sales Org |  |
| Distribution Channel | 10 | Direct Sales |  |
| Division | 00 | Product Division 00 |  |
| Material | SGPCPMA01 | * Material Number: SGPCPMA01 * Material Type: HALB * Material Description: Semi PMA 01 * Compliance Relevant: Yes |  |
| Material | FGPCPMA01 | * Material Number: FGPCPMA01 * Material Type: FERT * Material Description: Finished Good for PMA 01 * Compliance Relevant: Yes | Used for sales order |
| Material | RMPC01 | * Material Number: RMPC01 * Material Type: ROH * Material Description: Raw Material for PMA 01 * Compliance Relevant: Yes |  |
| Material | RMPC02 | * Material Number: RMPC02 * Material Type: ROH * Material Description: Raw Material for PMA 02 * Compliance Relevant: Yes |  |
| Compliance View - Raw Material | RMC10-A | * Internal Name: * Product Marketability RMC10-A * Permitted for all Responsible Units (ALL) * Assigned Materials: RMPC01 * Compliance Purposes: * Raw Material Default Compliance Purpose * No suppliers assigned * No attachments linked |  |
| Compliance View - Raw Material - Marketability Assessments | RMC10-A | * Supplier SDS provided – RMC10-A (In Progress) * AU-AICS Status – RMC10-A (In Progress) * CA-DSL+NDSL Status – RMC10-A (In Progress) * CN-IECSC Status – RMC10-A (In Progress) * EU-REACH SVHC Status – RMC10-A (In Progress) * JP-ISHA Status – RMC10-A (In Progress) * NZ-NZIoC Status – RMC10-A (In Progress) * PH-PICCS Status – RMC10-A (In Progress) * TW-TCSI Status – RMC10-A (In Progress) * US-TSCA Inventory Status – RMC10-A (In Progress) * World-SIN List Status – RMC10-A (In Progress) |  |
| Compliance View - Raw Material | RMC10-B | * Internal Name: Product Marketability RMC10-B * Permitted for all Responsible Units (ALL) * Assigned Materials: RMPC02 * Compliance Purposes: Raw Material Default Compliance Purpose * No suppliers assigned * No attachments linked |  |
| Compliance View - Raw Material - Marketability Assessments | RMC10-B | * Supplier SDS provided – RMC10-B (In Progress) * AU-AICS Status – RMC10-B (In Progress) * CA-DSL+NDSL Status – RMC10-B (In Progress) * CN-IECSC Status – RMC10-B (In Progress) * EU-REACH SVHC Status – RMC10-B (In Progress) * JP-ISHA Status – RMC10-B (In Progress) * NZ-NZIoC Status – RMC10-B (In Progress) * PH-PICCS Status – RMC10-B (In Progress) * TW-TCSI Status – RMC10-B (In Progress) * US-TSCA Inventory Status – RMC10-B (In Progress) * World-SIN List Status – RMC10-B (In Progress) |  |
| Compliance View - Unpackaged Product - Basic Data | UPC10 | * Internal Name: Product Marketability UPC10 * No unpackaged product assigned * No packaged product assigned * Assigned Application: Industrial Chemicals * No markets or production countries/regions assigned * Assigned Compliance Purposes: Product Default Compliance Purpose |  |
| Compliance View - Unpackaged Product - Released Analytical Composition | UPC10 | * Substance: m-xylene   + CAS Number: 108-38-3   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 48.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: Toluene   + CAS Number: 108-88-3   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 14.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: n-butyl acetate   + CAS Number: 123-86-4   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 12.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: Isobutyl alcohol   + CAS Number: 78-83-1   + Role in Composition: Solvent   + Reaction Product: No   + Concentration: 12.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: ethanol   + CAS Number: 64-17-5   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 10,000000   + Lower Limit: 0,000000   + Upper Limit: 0,000000 * Substance: EDTA   + CAS Number: 60-00-4   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 4.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 |  |
| Compliance View - Unpackaged Product - Released Composition of Materials | UPC10 | * Raw Material Name: Product Marketability RMC10-A   + Material: RMPC01   + Remains in Product: Yes   + Concentration: 40.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Raw Material Name: Product Marketability RMC10-B   + Material: RMPC02   + Remains in Product: Yes   + Concentration: 60.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 |  |
| Material | SGPCPMA02 | * Material Number: SGPCPMA02 * Material Type: HALB * Material Description: Semi PMA 02 * Compliance Relevant: Yes |  |
| Material | FGPCPMA02 | * Material Number: FGPCPMA02 * Material Type: HAWA * Material Description: Trad.Good 12,Reorder Point,Reg.Trad. * Compliance Relevant: Yes | Used for sales order |
| Material | RMPC03 | * Material Number: RMPC03 * Material Type: ROH * Material Description: Raw Material for PMA 03 * Compliance Relevant: Yes |  |
| Material | RMPC04 | * Material Number: RMPC04 * Material Type: ROH * Material Description: Raw Material for PMA 03 * Compliance Relevant: Yes |  |
| Compliance View - Raw Material | RMC20-A | * Internal Name: Product Marketability RMC20-A * Permitted for all Responsible Units (ALL) * Assigned Materials: RMPC03 * Compliance Purposes: Raw Material Default Compliance Purpose * No suppliers assigned * No attachments linked |  |
| Compliance View - Raw Material - Compliance Assessments | RMC20-A | * Supplier SDS provided – RMC20-A (In Progress) * AU-AICS Status – RMC20-A (In Progress) * CA-DSL+NDSL Status – RMC20-A (In Progress) * CN-IECSC Status – RMC20-A (In Progress) * EU-REACH SVHC Status – RMC20-A (In Progress) * JP-ISHA Status – RMC20-A (In Progress) * NZ-NZIoC Status – RMC20-A (In Progress) * PH-PICCS Status – RMC20-A (In Progress) * TW-TCSI Status – RMC20-A (In Progress) * US-TSCA Inventory Status – RMC20-A (In Progress) * World-SIN List Status – RMC20-A (In Progress) |  |
| Compliance View - Raw Material | RMC20-B | * Internal Name: Product Marketability RMC20-B * Permitted for all Responsible Units (ALL) * Assigned Materials: RMPC04 * Compliance Purposes: Raw Material Default Compliance Purpose * No suppliers assigned * No attachments linked |  |
| Compliance View - Raw Material - Compliance Assessments | RMC20-B | * Supplier SDS provided – RMC20-B (In Progress) * AU-AICS Status – RMC20-B (In Progress) * CA-DSL+NDSL Status – RMC20-B (In Progress) * CN-IECSC Status – RMC20-B (In Progress) * EU-REACH SVHC Status – RMC20-B (In Progress) * JP-ISHA Status – RMC20-B (In Progress) * NZ-NZIoC Status – RMC20-B (In Progress) * PH-PICCS Status – RMC20-B (In Progress) * TW-TCSI Status – RMC20-B (In Progress) * US-TSCA Inventory Status – RMC20-B (In Progress) * World-SIN List Status – RMC20-B (In Progress) |  |
| Compliance View - Unpackaged Product - Basic Data | UPC20 | * Internal Name: Product Marketability UPC20 * No unpackaged product assigned * No packaged product assigned * Assigned Application: Industrial Chemicals * No markets or production countries/regions assigned * Assigned Compliance Purposes: Product Default Compliance Purpose |  |
| Compliance View - Unpackaged Product - Released Analytical Composition | UPC20 | * Substance: m-xylene   + CAS Number: 108-38-3   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 48.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: Toluene   + CAS Number: 108-88-3   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 14.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: n-butyl acetate   + CAS Number: 123-86-4   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 12.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: Isobutyl alcohol   + CAS Number: 78-83-1   + Role in Composition: Solvent   + Reaction Product: No   + Concentration: 12.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: ethanol   + CAS Number: 64-17-5   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 10.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Substance: EDTA   + CAS Number: 60-00-4   + Role in Composition: Active Ingredient   + Reaction Product: No   + Concentration: 4.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 |  |
| Compliance View - Unpackaged Product - Released Composition of Materials | UPC20 | * Raw Material Name: Product Marketability RMC20-A   + Material: RMPC03   + Remains in Product: Yes   + Concentration: 40.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 * Raw Material Name: Product Marketability RMC20-B   + Material: RMPC04   + Remains in Product: Yes   + Concentration: 60.000000   + Lower Limit: 0.000000   + Upper Limit: 0.000000 |  |

You can find general information on how to create master data objects in the following [Master Data Scripts (MDS)](https://support.sap.com/content/dam/SAAP/Sol_Pack/BP_OP_ENTPR/BP_OP_ENTPR_S4HANA2020_7_Master_Data_EN_XX.htm) :

Table 1: Master Data Script Reference

|  |  |
| --- | --- |
| MDS | Description |
| BNT | Create Product Master of Type "Finished Good" |
| BNS | Create Product Master of Type "Semi-Finished Good" |
| BND | Create Customer Master |

## Business Conditions

Before this scope item can be tested, the following business conditions must be met.

|  |  |
| --- | --- |
| Scope Item ID | Business Condition |
| BD9 - Sell from Stock | The scope item of this document is extending the BD9 scope item. Therefore, the BD9 must be implemented and tested before. |
| 31H - Assess Marketability of a Product | The scope item of this document is based on the implemented and tested scope item 31H.  A compliance assessment has been carried out for the material that is sold in the sales order of this scope item.  Material SGPCPMA01: The assessment status is Allowed, so selling and delivery are possible.  Material SGPCPMA02: The assessment status is Allowed with Restrictions, so selling requires an approval step. After the approval, selling and delivery are possible. |

## Preliminary Steps

To run through this scope item, the materials must be available in stock. You fill the inventory with stock in the following steps.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad using the role Warehouse Clerk. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Choose Post Goods Movement (MIGO). | The app opens. |  |
| 3 | Input Movement Type | Make the following entry and press Enter:   * First dropdown list: Goods Receipt * Second dropdown list: Other | The Goods Receipt Other screen is displayed. |  |
| 4 | Input on the Goods Receipt Other Screen: Material Tab | On the Goods Receipt Other screen: Material tab, make the following entry and press Enter:   * Material: <Material number>   First add stock for material FGPCPMA01 and after that process, do the same for material FGPCPMA02. |  |  |
| 5 | Input on the Goods Receipt Other Screen: Quantity Tab | On the Goods Receipt Other screen: Quantity tab, make the following entry and press Enter:  Qty in Unit of Entry: <Quantity in unit of entry  Unit of Entry: BT  Note Make sure to add enough stock to process the sales order and delivery in this scope item. |  |  |
| 6 | Input on the Goods Receipt Other screen: Where Tab | On the Goods Receipt Other screen: Where tab, make the following entries and press Enter:  Movement Type: 561 - Receipt per initial entry of stock balances into unrestricted use  Plant: 1010  Storage Location: 101A |  |  |
| 7 | Save Your Entries | Choose Post. | A message confirms that the material document has been posted. |  |

# Overview Table

This scope item consists of several process steps provided in the table.

If your system administrator has enabled spaces and pages on the SAP Fiori launchpad, the homepage will only contain the essential apps for performing the typical tasks of a business role.

You can find all other apps not included on the homepage using the search bar.

If you want to personalize the homepage and include the hidden apps, navigate to your user profile and choose Settings > App Finder .

|  |  |  |  |
| --- | --- | --- | --- |
| Process Step | Business Role | App/Transaction | Expected Results |
| [Create Sales Order with a Compliant Product](#unique_9) [page ] 29 | Internal Sales Representative | Manage Sales Orders (F1873) | Sales order does exist. |
| [Create Outbound Delivery for a Compliant Product](#unique_10) [page ] 32 | Shipping Specialist | Create Outbound Deliveries - From Sales Orders (F0869A) | Outbound delivery does exist. |
| [Carry Out Picking for a Compliant Product](#unique_11) [page ] 34 | Shipping Specialist | Manage Outbound Deliveries (F0867A) | The delivery is picked. |
| [Post Goods Issue for a Compliant Product](#unique_12) [page ] 36 | Shipping Specialist | Manage Outbound Deliveries (F0867A) | The goods issue is posted for the delivery. |
| [Create Sales Order with a Restricted Saleable Product](#unique_13) [page ] 38 | Internal Sales Representative | Manage Sales Orders (F1873) | Sales order does exist. |
| [Optional Step: Analyze Sales Order Fulfillment Monitor](#unique_14) [page ] 41 | Internal Sales Representative | Sales Order Fulfillment - Analyze and Resolve Issues (F0029A) | Marketability issues are visualized. |
| [Process Request for Approval](#unique_15) [page ] 43 | Product Stewardship Specialist - Product Compliance | Process Requests from Logistics (F3342) | Approval request is accepted. |
| [Create Outbound Delivery for a Restricted Saleable Product with Approval](#unique_16) [page ] 44 | Shipping Specialist | Create Outbound Deliveries - From Sales Orders (F0869A) | Outbound delivery does exist. |
| [Change Outbound Delivery for a Restricted Saleable Product](#unique_17) [page ] 46 | Shipping Specialist | Change Outbound Delivery (VL02N) | The material is blocked for post goods issue and a compliance request is initiated. |
| [Carry Out Picking for a Restricted Saleable Product](#unique_18) [page ] 48 | Shipping Specialist | Manage Outbound Deliveries (F0867A) | The delivery is picked. |
| [Optional Step: Post Goods Issue for a Restricted Saleable Product Without Approval](#unique_19) [page ] 49 | Shipping Specialist | Manage Outbound Deliveries (F0867A) | The goods issue is posted for the delivery. |
| [Process Request for Approval](#unique_20) [page ] 51 | Product Stewardship Specialist - Product Compliance | Process Requests from Logistics (F3342) | The request is processed and an approval is given. |
| [Post Goods Issue for a Restricted Saleable Product with Approval](#unique_21) [page ] 52 | Shipping Specialist | Manage Outbound Deliveries (F0867A) | The goods issue is posted for the delivery. |

# Test Procedures

This section describes test procedures for each process step that belongs to this scope item.

## Create Sales Order with Positive Marketability Check

### Create Sales Order with a Compliant Product

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Internal Sales Representative creates a sales order for a finished good. The marketability check verifies for the ship-to country or region whether selling is possible. The result of the marketability check is positive and the sales order is complete. The delivery for the sales order can be created.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as an Internal Sales Representative. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Manage Sales Orders (F1873). | The Manage Sales Orders screen is displayed. |  |
| 3 | Create Sales Order | Choose Create Sales Order - VA01. | The screen to create a sales order is displayed. |  |
| 4 | Enter the Order | On the Create Sales Documents screen, make the following entries and choose Continue:   * Order Type: OR * Sales Organization: 1010 * Distribution Channel: 10 * Division: 00 | The Create Standard Order: Overview screen is displayed. |  |
| 5 | Enter Order Details | On the Create Standard Order: Overview screen, make the following entries:   * Sold-To Party: 10100003 * Ship-To Party: 10100003 * Cust. Reference: <Any customer reference text> * Cust. Ref. Date: <Today's date> * Deliver.Plant: 1010 | The Create Standard Order: Overview screen is still displayed. |  |
| 6 | Enter Order Item | On the Create Standard Order: Overview screen, make the following entries for the first sales order item:   * Material: FGPCPMA01 * Order Quantity: 1 * Un (Sales Unit): BT * Plnt 1010 | The item is added to the standard order. |  |
| 7 | Save Document | Choose the Save button.  Make a note of the sales order number: \_\_\_\_\_\_\_\_\_\_.  If a market assessment is missing, log on as Product Stewardship Specialist - Product Compliance, and find the compliance request for the material FGPCPMA01 in Process Requests from Logistics (F3342) with Sales Order in the Origin column. Choose the request, choose Ready for Assessment, then Assess Now, then View Market Assessment, and then set the new selling country or region to Allowed. | The order is saved and the order number is shown in the footer. |  |

Optional: Printing Form - Output Management

For an on-premise system, carry out the output procedure steps in this section only after implementing the SAP Note [2298826](https://launchpad.support.sap.com/#/notes/2298826): Switch for enabling NAST condition based output for on-premise for activate Output Management function.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as an Internal Sales Representative. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Manage Sales Orders (F1873). | The Manage Sales Orders screen is displayed. |  |
| 3 | Search for Sales Order | On the filter bar of the Manage Sales Orders screen, make the following entry:   * Sales Order: <Number of created sales order>   Choose Go. | The sales order is displayed in the result list. |  |
| 4 | Navigate to Sales Order Screen | Choose the row of the sales order. | The Display Sales Orders xxxxx: Overview screen is displayed. |  |
| 5 | Check Output Condition | On the Display Standard Order xxxxx: Overview screen, choose More > Extras > Output > Header > Edit . | The Display Standard Order xxxxx: Output screen is displayed. The output type ORDER\_CONFIRMATION appears in the Output table. |  |
| 6 | Display Print Preview | On the Display Standard Order xxxxx: Output screen, select the radio button for the line already created for the following item, and then choose Display PDF Document:   * Status: Completed * Output Type: ORDER\_CONFIRMATION * Receiver: 10100003 * Channel: PRINT   If more than one entry meets these criteria, choose the first one. | A preview of the print document is displayed. |  |
| 7 | Print Order Confirmation | From the preview of the document, choose the Print icon, select your local destination, and then print the document. | The order confirmation is printed. |  |

### Create Outbound Delivery for a Compliant Product

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

Based on the sales order, the Shipping Specialist creates the outbound delivery.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Create Outbound Deliveries - From Sales Orders (F0869A). | The Create Outbound Deliveries screen is displayed. |  |
| 3 | Search Sales Order | Set the following filters and choose Go:   * Shipping Point: 1010 * Planned Creation Date: Due Up Until Next Week * Sales Document: <Sales order number created previously> | The screen displays the sales order with one item. |  |
| 4 | Create Delivery | Select the checkbox of your sales order item and choose Create Deliveries. | A message informs you that a log has been created. |  |
| 5 | Check Details | Choose Display Log.  Make a note of the delivery order number shown in the Delivery column under Deliveries: \_\_\_\_\_\_\_\_\_\_. | The Analyze Delivery Logs screen is displayed, and the delivery is created successfully with the delivery number shown on the Deliveries tab.  Additionally, the Log Status displayed under Delivery Logs shows that a product compliance check has been carried out successfully without any issues (Log Status: No Issued). |  |

Depending on the scope item settings, the availability is checked at the delivery creation using the available inventory and replenishment lead time. Without sufficient stock, the created delivery has no confirmed quantities, and therefore doesn’t start the warehouse management picking process. As soon as there’s sufficient stock for delivery creation, the system creates a delivery with the beginning of the picking process in warehouse management.

To avoid open deliveries, ensure that there’s sufficient inventory quantity at the time of delivery creation. Additionally, you have the following options to restrict the creation of deliveries with no confirmed quantities:

* You can increase the replenishment lead time that is used during the availability check (has to be larger than the selection period used for delivery creation).
* You can change the customization settings for the incompleteness procedure for delivery creation, so that only complete deliveries can be saved.
* You can change the customization settings for the used delivery item category. The Check Quantity 0 field must be changed to B = Situation rejected with an error message.

With the Analyze Delivery Logs (F0870A) app, you can display an overview of the logs of all the deliveries that have been created in your system. You can filter by, for example, Created By and other settings. If you select the arrow on the right of each delivery log entry, you can display the exact message type and text, as well as the related sales document.

Optional: Printing Form

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad using the Shipping Specialist role. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Change Outbound Delivery (VL02N). | The Change Outbound Delivery screen is displayed. |  |
| 3 | Issue Delivery Output | Make the following entry and choose Continue:   * Outbound Delivery: <Delivery order number created previously>   From the Delivery xxxxxxxx Change: Overview screen, choose More > Extras > Delivery Output > Output Control . | The Delivery: Output screen is displayed. |  |
| 4 | Print Preview | On the Delivery: Output screen, select the radio button for the line with the output type DELIVERY\_PICK\_LIST and choose Display PDF Document. | A preview of the print document is displayed. |  |
| 5 | Print Delivery Pick List | From the preview of the document, choose the Print icon, select your local destination, and then print the document. | The delivery pick list is printed. |  |

### Carry Out Picking for a Compliant Product

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The picking process involves taking goods from a storage location and staging the right quantity in a picking area where the goods are prepared for shipping.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open My Outbound Delivery Monitor (VL06O). | The Outbound Delivery Monitor screen is displayed. |  |
| 3 | Choose Picking | Choose For Picking. | The Outbound Deliveries for Picking screen is displayed. |  |
| 4 | Enter Shipping Point | Make the following entries and choose Execute.   * Under Organizat. Data, Shipping Point/Receiving Pt: 1010 * Under Picking Data, Only Picking Without WM: <Select radio button>   If your delivery is not found, extend the date range under Time Data and try again. | The Day's Workload for Picking screen is displayed. |  |
| 5 | Change Outbound Delivery | From Day’s Workload for Picking, select the checkbox for your delivery number and choose Change Outbound Deliveries. | The Delivery w/o Ref. xxxxxxxx Change: Overview screen is displayed. |  |
| 6 | Check if Batch Split Exists | Choose the Picking tab, and check if a batch split exists in the Batch Split Indicator column:   * Yes: Go to 7.a * No: Go to 7.b   The Batch Split Indicator column header may be truncated, for example, to “B...”. Check the tooltips to find the right column. |  |  |
| 7 | Enter Picked Quantity | a. Choose Batch Split Exists to expand subitems, and enter the quantity equal to the delivery quantity in the Picked Qty field for the subitem.  b. Enter the quantity equal to the delivery quantity in the Picked Qty field for picking-related items. |  |  |
| 8 | Press Enter | Press Enter. |  |  |
| 9 | Save | Choose Save. | The delivery is picked.  A message is displayed that the delivery has been saved. |  |

### Post Goods Issue for a Compliant Product

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

In this activity, you post the goods issues for the delivery.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad using the role Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open My Outbound Delivery Monitor (VL06O). | The Outbound Delivery Monitor screen is displayed |  |
| 3 | Open Outbound Delivery Monitor | Choose For Goods Issue. Make the following entry and choose Execute:   * Shipping Point/Receiving Pt: 1010   If your delivery is not found, extend the date range under Time Data and try again. | The Goods Issue for Outbound Deliveries to be Posted screen is displayed. |  |
| 4 | Select Delivery | Select the checkbox for your delivery and choose Post Goods Issue. | The Specify Actual Goods Issue Date dialog is displayed. |  |
| 5 | Post Good Issue | Make the following entry and choose Continue:   * Act. Gds Mvmnt Date: <Today’s date and current time> | The goods issue is posted for the delivery.  The product compliance check is carried out without any issues. |  |

Optional: Printing Form

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad using the role Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Display Outbound Delivery (VL03N). | The Display Outbound Delivery screen is displayed. |  |
| 3 | Issue Delivery Output | On the Display Outbound Delivery screen, enter your delivery number and choose Continue. | The Delivery xxxxxxxx Display: Overview screen is displayed. |  |
| 4 | Navigate to Delivery: Output | From the Delivery xxxxxxxx Display: Overview screen, choose More > Extras > Delivery Output > Output Control . | The Delivery: Output screen is displayed. |  |
| 5 | Print Preview | On the Delivery: Output screen, select the radio button of the item that fulfills the following criteria and choose Display PDF Document:   * Status: Completed * Output Type: DELIVERY\_NOTE * Receiver: 10100003 * Channel: PRINT | A preview of the print document is displayed. |  |
| 6 | Print Delivery Note | From the preview of the document, choose the Print icon, select your local destination, and then print the document. | The delivery note is printed. |  |

## Create Sales Order with Restricted Marketability

### Create Sales Order with a Restricted Saleable Product

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The internal sales representative creates a sales order for finished goods. The marketability check for the ship-to country or region of one finished good is negative as selling of this product into the ship-to country or region is only possible under restricted conditions. A delivery can’t be created from the sales order. The delivery is blocked. The user request the approval from the product stewardship specialist.

The product stewardship specialist verifies the sales order, material, and customer. If it complies to the restricted conditions, the product stewardship specialist confirms the item of the sales order. With the approval by the product stewardship specialist, the sales order is complete and the delivery can be created.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as an Internal Sales Representative. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Manage Sales Orders (F1873). | The Manage Sales Orders screen is displayed. |  |
| 3 | Create Sales Order | Choose Create Sales Order - VA01. | The Create Sales Documents screen is displayed. |  |
| 4 | Enter the Order | On the Create Sales Documents screen, make the following entries and choose Continue:   * Order Type: OR * Sales Organization: 1010 * Distribution Channel: 10 * Division: 00 | The Create Standard Order: Overview screen is displayed. |  |
| 5 | Enter Order Details | On the Create Standard Order: Overview screen, make the following entries:   * Sold-To Party: 10100003 * Ship-To Party: 10100003 * Cust. Reference: <Any customer reference text> * Cust. Ref. Date: <Today's date> * Deliver.Plant: 1010 | The screen to maintain the standard order attributes is displayed. |  |
| 6 | Enter Order Item | On the Create Standard Order: Overview screen, make the following entries for the first sales order item:   * Material: FGPCPMA02 * Order Quantity: 1 * Un (Sales Unit): BT * Plnt 1010   Double-click in the row for the sales order item. On the Country tab, if available, enter 00 as the tax code. If there’s no Country tab, navigate back to Create Standard Order: Overview. | The item is added to the standard order. |  |
| 7 | Save Order | Choose Save.  Make a note of the sales order number: \_\_\_\_\_\_\_\_\_\_. | The order is saved and the order number is shown in the footer.  A log opens in which a message is displayed that restrictions apply for selling the item and that an approval is requested. |  |

Optional: Printing Form - Output Management

For an on-premise system, carry out the output procedure steps in this section only after implementing the SAP Note [2298826](https://launchpad.support.sap.com/#/notes/2298826): Switch for enabling NAST condition based output for on-premise for activate Output Management function.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as an Internal Sales Representative. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Manage Sales Orders (F1873). | The Manage Sales Orders screen is displayed. |  |
| 3 | Search for Sales Order | On the filter bar of the Manage Sales Orders screen, make the following entry:   * Sales Order: <Number of created sales order>   Choose Go. | The sales order is displayed in the result list. |  |
| 4 | Navigate to Sales Order Screen | Choose the row of the sales order. | The Display Sales Orders xxxxx: Overview screen is displayed. |  |
| 5 | Check Output Condition | On the Display Standard Order xxxxx: Overview screen, choose More > Extras > Output > Header > Edit . | The Display Standard Order xxxxx: Output screen is displayed. The output type ORDER\_CONFIRMATION appears in the Output table. |  |
| 6 | Display Print Preview | On the Display Standard Order xxxxx: Output screen, select the radio button for the line already created for the following item, and then choose Display PDF Document:   * Status: Completed * Output Type: ORDER\_CONFIRMATION * Receiver: 10100003 * Channel: PRINT   If more than one entry meets these criteria, choose the first one. | A preview of the print document is displayed. |  |
| 7 | Print Order Confirmation | From the preview of the document, choose the Print icon, select your local destination, and then print the document. | The order confirmation is printed. |  |

### Optional Step: Analyze Sales Order Fulfillment Monitor

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Internal Sales Representative analyzes sales documents based on the given issues types. Marketability issues are visualized in the Delivery Block in Sales Orders and Delivery Issue in Sales Orders issue types.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as an Internal Sales Representative. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Under Sales Order Monitoring, open Sales Order Fulfillment - Analyze and Resolve Issues (F0029A). | The analytic list page for orders with issues is displayed. |  |
| 3 | Search for Marketability Issues | Switch the header filter view by choosing the (Compact Filter) icon.  Choose Adapt Filters, and then More Filters. Select the Product Marketability Status filter attribute, and then choose OK.  For the Product Marketability Status filter, select the following values:   * Blocked – Not Approved * Blocked – Not Marketable * Partially Blocked – Not Approved * Partially Blocked – Not Marketable   Confirm the new filter settings by choosing Go. | The list is filtered for any sales documents with marketability issues. |  |
| 4 | Select the Status Value for Display | Choose the (Settings) icon for the Sales Documents with Issues table.  Use the search field to search for Product Marketability Status. Select the checkbox for Product Marketability Status if it's not already selected, and then choose OK. | The table shows the marketability header status for the sales documents. |  |
| 5 | Select the Sales Order | Use the main search field on the Sales Order Fulfillment Issues screen to search for the sales order from the previous test procedure. | The sales order appears in the Sales Documents with Issues table. |  |
| 6 | Navigate to Tracking of Sales Order Details | Choose the (Details) icon for the row of the sales document with Delivery Block in Sales Orders in the Issue column and Blocked – Not Marketable or Partially Blocked in the Product Marketability Status column.  If you can't see the column, scroll right. | The Track Sales Order Details screen is displayed. |  |
| 7 | View Item Processing Details | Choose the Items tab. | The Item Processing Details table is displayed. |  |
| 8 | Navigate to Compliance Information | In the Item Processing Details table, choose the hyperlink for the material.  If a link to Display Compliance Information for Products exists, choose it. Otherwise, choose More Links, then select the checkbox for Display Compliance Information for Products, then choose OK, and then choose the Display Compliance Information for Products link. | You navigate to the Compliance Information - For Products (F3226) app. The app displayed the compliance information for the material of the item. |  |

### Process Request for Approval

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Product Stewardship Specialist - Product Compliance processes the request and confirms that the item complies with the restricted conditions. The system revokes the block of the sales order item and informs the Internal Sales Representative about the confirmation.

Now the sales order is complete.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Product Stewardship Specialist - Product Compliance. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Process Requests from Logistics (F3342). | The Process Requests from Logistics screen is displayed. |  |
| 3 | Search for Request | Search for the request for material FGPCPMA02. | The list is filtered and only the request for FGPCPMA02 is displayed. |  |
| 4 | Select Request | Select the request with origin Sales Order for processing. | The Process Compliance Request screen is displayed. |  |
| 5 | Process Request | Analyze the request reason and verify if approval can be given.  Choose Set Exceptional Approval. | The Set Exceptional Approval dialog opens. |  |
| 6 | Confirm Approval | Enter Customer has a confirmation signed as exemption reason and choose the Send button. | The request screen is closed and the Process Requests from Logistics screen is shown. |  |

### Create Outbound Delivery for a Restricted Saleable Product with Approval

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

Based on the sales order, the Shipping Specialist creates the outbound delivery.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Create Outbound Deliveries - From Sales Orders (F0869A) | The Create Outbound Deliveries screen is displayed. |  |
| 3 | Search Sales Order | Set the following filters and choose Go:   * Shipping Point: 1010 * Planned Creation Date: Due Up Until Next Week * Sales Document: <Sales order number created previously> | The screen shows the sales order with one item. |  |
| 4 | Create Delivery | Select the checkbox for your sales order item and choose Create Deliveries. | A message informs you that a log has been created. |  |
| 5 | Check Details | Choose Display Log.  Make a note of the delivery order number shown in the Delivery column under Deliveries: \_\_\_\_\_\_\_\_\_\_. | The Analyze Delivery Logs screen is displayed, and the delivery is created successfully with the delivery number shown on the Deliveries tab. The log status displayed in the Delivery Logs table is No Issue.  No messages are shown on the Messages tab. |  |

Depending on the scope item settings, the availability is checked at the delivery creation using the available inventory and replenishment lead time. Without sufficient stock, the created delivery has no confirmed quantities, and therefore doesn’t start the warehouse management picking process. As soon as there’s sufficient stock for delivery creation, the system creates a delivery with the beginning of the picking process in warehouse management.

To avoid open deliveries, ensure that there’s sufficient inventory quantity at the time of delivery creation. Additionally, you have the following options to restrict the creation of deliveries with no confirmed quantities:

* You can increase the replenishment lead time that is used during the availability check (has to be larger than the selection period used for delivery creation).
* You can change the customization settings for the incompleteness procedure for delivery creation, so that only complete deliveries can be saved.
* You can change the customization settings for the used delivery-item-category. The Check Quantity 0 field must be changed to B = Situation rejected with an error message.

With the Analyze Outbound Delivery Logs app, you can display an overview of the logs of all the deliveries that have been created in your system. You can filter by, for example, Created By and other additional settings. If you select the arrow on the right of each delivery log entry, you can display the exact message type and text and also the related sales document.

Optional: Printing Form

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad using the Shipping Specialist role. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Change Outbound Delivery (VL02N). | The Change Outbound Delivery screen is displayed. |  |
| 3 | Issue Delivery Output | Make the following entry and choose Continue:   * Outbound Delivery: <Delivery order number created previously>   From the Delivery xxxxxxxx Change: Overview screen, choose More > Extras > Delivery Output > Output Control . | The Delivery: Output screen is displayed. |  |
| 4 | Print Preview | On the Delivery: Output screen, select the radio button for the line with the output type DELIVERY\_PICK\_LIST and choose Display PDF Document. | A preview of the print document is displayed. |  |
| 5 | Print Delivery Pick List | From the preview of the document, choose the Print icon, select your local destination, and then print the document. | The delivery pick list is printed. |  |

### Change Outbound Delivery for a Restricted Saleable Product

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The quantity of the delivery has changed. Therefore, the given approval is obsolete and must be reprocessed.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Change Outbound Delivery (VL02N) | The Change Outbound Delivery screen is displayed. |  |
| 3 | Open Delivery | Make the following entries and choose Continue:   * Outbound Delivery: <Your delivery number> | The Outbound Delivery xxxxxxxx Change: Overview screen is displayed. |  |
| 4 | Change Quantity | On the Item Overview tab, change the delivery quantity (Deliv. Qty) to 2 and press Enter. | The system informs you about a restricted selling of the material and that an approval is required, and the request is created. |  |
| 5 | Save Order | Choose Save. | You receive the information that the send output is blocked by a compliance check. |  |
| 6 | Close Dialog | To close the Information dialog, choose Continue. | The dialog closes and you return to the Change Outbound Delivery screen.  A message informs you that the delivery has been saved. |  |

### Carry Out Picking for a Restricted Saleable Product

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The picking process involves taking goods from a storage location and staging the right quantity in a picking area where the goods are prepared for shipping.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access the App | Open My Outbound Delivery Monitor (VL06O). | The Outbound Delivery Monitor screen is displayed. |  |
| 3 | Choose Picking | Choose For Picking. | The Outbound Deliveries for Picking screen is displayed. |  |
| 4 | Enter Shipping Point | Make the following entries and choose Execute:   * Shipping Point/Receiving Pt: 1010 * Only Picking Without WM: <Select radio button>   If your delivery isn’t found, extend the date range under Time Data and try again. | The Day's Workload for Picking screen is displayed. |  |
| 5 | Change Outbound Delivery | From Day’s Workload for Picking, select the checkbox for your delivery number and choose Change Outbound Deliveries. | The Delivery xxxxxxxx Change: Overview screen is displayed. |  |
| 6 | Check if Batch Split Exists | Choose the Picking tab, and check if a batch split exists in the Batch Split Indicator column:   * Yes: Go to 7.a. * No: Go to 7.b.   The Batch Split Indicator column header may be truncated, for example, to “B...”. Check the tooltips to find the right column. |  |  |
| 7 | Enter Picked Quantity | a. Choose Batch Split Exists to expand subitems, and enter the quantity equal to the delivery quantity in the Picked Qty field for the subitem.  b. Enter the quantity equal to the delivery quantity in the Picked Qty field for picking-related items. |  |  |
| 8 | Press Enter | Press Enter. |  |  |
| 9 | Save | Choose Save. | You receive the information that the send output is blocked by a compliance check. |  |
| 10 | Close Dialog | To close the Information dialog, choose Continue. | The dialog closes and you return to the Day's Workload for Picking screen.  A message informs you that the delivery has been saved. |  |

### Optional Step: Post Goods Issue for a Restricted Saleable Product Without Approval

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

In this activity, you post the goods issues for the delivery.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad using the Shipping Specialist role. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open My Outbound Delivery Monitor (VL06O). | The Outbound Delivery Monitor screen is displayed. |  |
| 3 | Open Outbound Delivery Monitor | Choose For Goods Issue. | The Outbound Deliveries for Goods Issue screen is displayed. |  |
| 4 | Enter Shipping and Receiving Point | Make the following entry and choose Execute:   * Shipping Point/Receiving Pt: 1010 | The Goods Issue for Outbound Deliveries to be Posted screen is displayed. |  |
| 5 | Select Delivery | Select the checkbox for your delivery and choose Post Goods Issue. | The Specify Actual Goods Issue Date dialog is displayed. |  |
| 6 | Post Goods Issue | Make the following entry and choose Continue:   * Act. Gds Mvmnt Date: <Today’s date and current time> | The goods issue is posted for the delivery.  The product compliance check is carried out with issues.  A message informs you that there were 0 successful goods movements and 1 incorrect goods movement. |  |
| 7 | Display Error Log | Choose Display Error Log. | The log informs you that the delivery is blocked because of the compliance check.  The post goods issue hasn’t been processed. |  |

### Process Request for Approval

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

The Product Stewardship Specialist - Product Compliance processes the request and confirms that the item complies with the restricted conditions. The system revokes the block of the outbound delivery item and informs the Shipping Specialist of the confirmation.

Now the outbound delivery is complete.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad as a Product Stewardship Specialist - Product Compliance. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Process Requests from Logistics (F3342). | The monitor screen for unprocessed requests is displayed. |  |
| 3 | Search for Request | Search for the request for material FGPCPMA02. | The list is filtered and only the request for FGPCPMA02 is displayed. |  |
| 4 | Select Request | Choose the request with Outbound Delivery in the Origin column. | The Compliance Request from Logistics screen is displayed. |  |
| 5 | Process Request | Analyze the request reason and verify if approval can be given.  Choose Set Exceptional Approval. | The request is processed and an approval is given. |  |
| 6 | Confirm Approval | Enter Customer has a confirmation signed as exemption reason and choose Send. | The request screen is closed and the Process Requests from Logistics screen is shown.  The Shipping Specialist is informed about the approval via email. |  |

### Post Goods Issue for a Restricted Saleable Product with Approval

Test Administration

Customer project: Fill in the project-specific parts.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test Case ID | <X.XX> | Tester Name |  | Testing Date | Enter a test date. |
| Business Role(s) |  | | | | |
| Responsibility | <State the Service Provider, Customer or Joint Service Provider and Customer> | | | Duration | Enter a duration. |

Purpose

In this activity, you post the goods issues for the delivery.

Procedure

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Comments |
| 1 | Log On | Log on to the SAP Fiori launchpad using the Shipping Specialist role. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open My Outbound Delivery Monitor (VL06O). | The Outbound Delivery Monitor screen is displayed. |  |
| 3 | Open Outbound Delivery Monitor | Choose For Goods Issue. | The Outbound Deliveries for Goods Issue screen is displayed. |  |
| 4 | Enter Shipping and Receiving Point | Make the following entry and choose Execute:   * Shipping Point/Receiving Pt: 1010 | The Goods Issue for Outbound Deliveries to be Posted screen is displayed. |  |
| 5 | Select Delivery | Select the checkbox for your delivery and choose Post Goods Issue. | The Specify Actual Goods Issue Date dialog is displayed. |  |
| 6 | Post Goods Issue | Make the following entry and choose Continue:   * Act. Gds Mvmnt Date: <Today’s date and current time> | The goods issue is posted for the delivery.  The product compliance check is carried out without any issues.  A message informs you that there was 1 successful goods movement and 0 incorrect goods movements. |  |

Optional: Printing Form

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Step # | Test Step Name | Instruction | Expected Result | Pass / Fail / Comment |
| 1 | Log On | Log on to the SAP Fiori launchpad using the role Shipping Specialist. | The SAP Fiori launchpad is displayed. |  |
| 2 | Access App | Open Display Outbound Delivery (VL03N). | The Display Outbound Delivery screen is displayed. |  |
| 3 | Issue Delivery Output | On the Display Outbound Delivery screen, enter your delivery number and choose Continue. | The Delivery xxxxxxxx Display: Overview screen is displayed. |  |
| 4 | Navigate to Delivery: Output | From the Delivery xxxxxxxx Display: Overview screen, choose More > Extras > Delivery Output > Output Control . | The Delivery: Output screen is displayed. |  |
| 5 | Print Preview | On the Delivery: Output screen, select the radio button of the item that fulfills the following criteria and choose Display PDF Document:   * Status: Completed * Output Type: DELIVERY\_NOTE * Receiver: 10100003 * Channel: PRINT | A preview of the print document is displayed. |  |
| 6 | Print Delivery Note | From the preview of the document, choose the Print icon, select your local destination, and then print the document. | The delivery note is printed. |  |

Typographic Conventions

|  |  |
| --- | --- |
| Type Style | Description |
| Example | Words or characters quoted from the screen. These include field names, screen titles, pushbuttons labels, menu names, menu paths, and menu options.  Textual cross-references to other documents. |
| Example | Emphasized words or expressions. |
| EXAMPLE | Technical names of system objects. These include report names, program names, transaction codes, table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE. |
| Example | Output on the screen. This includes file and directory names and their paths, messages, names of variables and parameters, source text, and names of installation, upgrade and database tools. |
| Example | Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation. |
| <Example> | Variable user entry. Angle brackets indicate that you replace these words and characters with appropriate entries to make entries in the system. |
| EXAMPLE | Keys on the keyboard, for example, F2 or ENTER. |

|  |
| --- |
|  |
| www.sap.com/contactsap |
| © 2020 SAP SE or an SAP affiliate company. All rights reserved.  No part of this publication may be reproduced or transmitted in any form or for any purpose without the express permission of SAP SE or an SAP affiliate company. The information contained herein may be changed without prior notice.  Some software products marketed by SAP SE and its distributors contain proprietary software components of other software vendors. National product specifications may vary.  These materials are provided by SAP SE or an SAP affiliate company for informational purposes only, without representation or warranty of any kind, and SAP or its affiliated companies shall not be liable for errors or omissions with respect to the materials. The only warranties for SAP or SAP affiliate company products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.  SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP SE (or an SAP affiliate company) in Germany and other countries. All other product and service names mentioned are the trademarks of their respective companies.  See [www.sap.com/copyright](http://www.sap.com/copyright) for additional trademark information and notices. |

