

Special Stock Indicators in SAP SD



Special Stock Indicator used to separately manage certain stock in the system. In SAP already predefined list of indicators:

- E** Orders on hand
- K** Consignment (vendor)
- M** Ret.trans.pkg vendor
- O** Parts prov. vendor
- P** Pipeline material
- Q** Project stock
- V** Ret. pkg w. customer
- W** Consignment (cust.)
- Y** Shipping unit (whse)

Special Stock Indicator can be defined within two attempts:

1) Based on Requirements type from SO:

The screenshot shows the SAP SD Order Overview for order 142326443. The 'Procurement' tab is selected and highlighted with a green box. Below the tabs, a table of items is displayed. The 'RqTY' field in the table is also highlighted with a green box. The table has the following data:

Item	Material	Plnt	Confirmed Qty	SU	Mat.Av.Dt.	SLCa	RqTY	A	D	Delivery D...	N.	ATP quantity	Loading D...	Route	P..	D..	Description	Rej	
	1030219632	NL31		0EA	27.02.2017	CP	Z04		D	03.03.2017			0	27.02.2017	ZHU100	C	1	High	

First system check Requirements type: SPRO: IMG -> Sales and Distribution -> Basic Functions -> Availability Check and Transfer of Requirements -> Transfer of Requirements -> Define Requirements Types, transaction **OVZH**

Display View "Requirements Types": Overview

Display View "Requirements Types": Overview

RqTy	Requirements type	ReqCl	Description
Z01	Ex 3rd party drop sh	Z01	Ex 3rd party drop sh
Z02	Indiv.cust.ord. w/o cons. KEV*	Z02	MkToOrdNoValW/o 040*
Z03	EtO	Z03	EtO
Z04	Make-to-order with cons. KEV*	Z10	Assembly: plnd order
Z05	Assembly planned order KSME*	Z05	Ass.: plnd ord. U6U*
Z06	Make-to-order with consump KEV	Z06	MTO val. w co (*045)
Z07	Ex 3rd party drop ship config	Z07	VC Ex 3P conf mat

and take Requirements class: SPRO: IMG -> Sales and Distribution -> Basic Functions -> Availability Check and Transfer of Requirements -> Transfer of Requirements -> Define Requirements Classes, transaction **OVZG**

Display View "Requirements Classes": Details

Reqmts class: **210** Assembly: plnd order

Requirements

Avail. Check

Req. transfer

Allocation ind.

Prod. allocation

Ind.req.reductn

No MRP

Avail. Check ICON

Configuration

Configuration

Cons.of config.

Costing

Costing

Costing ID

Costing Method

Costing Variant

Costing Sheet

Copy cstg sheet

Cnd TypLineItems

Cond TypLinItFtx

Assembly

Assembly type

Order costing

Automatic plnng

Special Stock

Order Type

Avail.components

Type comp.check

Online assembly

Capacity check

No update

OCM

Account assignment

Acct Assgt Cat.

Valuation

W/o Val. Strat.

Settlmt Profile

Strategy Seq.

Changeable

RA Key

Consumption

Functional Area

Special Stock Indicator (3) 9 Entries found

Restrictions

S	Special stock descr.
E	Orders on hand
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9 Entries found

2) Via Item Category from Sales Order:

Display Order EDI 142326443: Overview

MT Order EDI: 142326443 Net value: 83,42 EUR

Sold-To Party: CH001 / Teve u. 41. / H-1139 Buda...

Ship-To Party: CH001 / Teve u. 41. / H-1139 Buda...

PO Number: 20170016 PO date: 06.01.2017

Sales | **Item overview** | Item detail | Ordering party | Procurement | Shipping | Reason for rejection

Req. deliv.date: D 10.03.2017 Deliver.Plant:

Complete div. Total Weight: 4,500 KG

Delivery block: Volume: 0,040 M3

Billing block: Pricing date: 23.02.2017

Payment terms: IC00 Intercompany Netting

Incoterms: FCA Roermond, NL

Order reason:

Sales area: CH3 / 90 / 90 Interc & Returns, Interc & Returns

Item	Material	Order Quantity	Un	S	Description	Customer Material Numb	ItCa	DGIP	HL Itm	D	First date	Plnt	Batch
	10 30219632		1 EA	<input checked="" type="checkbox"/>	ICS241		2TAN			0 D	03.03.2017	NL31	

Check Item Category SPRO: IMG -> Sales and Distribution -> Sales -> Sales Documents -> Sales Document Item -> Define Item Categories, transaction **VOV7**

Display View "Maintain Item Categories": Details

Item category: ZTAN MT Sales Item

Special Stock Indicator (2)

Restrictions

Business Data

Item Type	<input type="checkbox"/>
Completion Rule	<input type="checkbox"/>
Special Stock	<input type="checkbox"/>
Billing Relevance	A
Billing Plan Type	<input type="checkbox"/>
Billing Block	<input type="checkbox"/>
Pricing	X
Statistical value	<input type="checkbox"/>
Revenue Recognition	<input type="checkbox"/>
Delimit. Start Date	<input type="checkbox"/>

General Control

Autom.batch determ. Rounding permitted

RBA Control

Special stock descr.

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