

FD 2528092 - Handling unit still attached to one delivery

Issue Description:

User has created an outbound delivery document and uses tcode ZWPUT031 (stock transfer/Interactive list for HUM) to assign Handling Unit(HU) to this delivery. However while doing it system proposes an error that Delivery/Item no handling unit found

W 2.3.11(008) - Stock Transfer / Interactive List for HUM

List Interactive for HUM

Ship-To Party: 2065837 - PACIFIC COAST CHEMICAL CO
Delivery: 85269578 - 900001
Material: 107752 - TDXOSIL 68 20 KG BAG ON 600 KG PALLET
Batch: U805APB01
Delivery quantity: 6,600 KG
Reserved quantity: 0 KG
Reserved HU: 0

Item	Material	Material Description	Batch	Div.qty	SU	Div.qty	Unit	Handling Unit	Quantity	UoM	Sloc	Total Wght	WU#	HU Number
900001	107752	TDXOSIL 68 20 KG BAG ON 600 KG PALLET	U805APB01	6,600	KG	6,600	KG	1024313651	600	KG	CHPK	635.800	KG	1
107752	TDXOSIL 68 20 KG BAG ON 600 KG PALLET	U805APB01	6,600	KG	6,600	KG	KG	1024313653	600	KG	CHPK	635.800	KG	1
900001						1,200	KG		1,200	KG				2
									1,200	KG				2

Information: Delivery 0085269578 / Item 900002 : No Handling Unit found

Issue Analysis:

Upon further analysis we have found that for material 119988 and batch U8K14APB01 there are some HUs available in system and however those HUs were assigned to some other outbound delivery initially and later that assignment was decoupled however the status of those HUs assignment still shows reserved to old deliveries so when user tries to process this material through ZWPUT031 system is unable to find HUs.

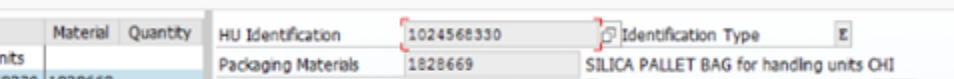
Kindly refer the below screenshots

Table VEKP:

Int. HU no	Item I	Delivery	Item DocCa	LwLvl	HU	Quantity	Internal field/ Do not use	/ LGMING	UoM	UoM	Amount	S	Material	Batch
36836483	1	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836484	2	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836485	3	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836486	4	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836487	5	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836488	6	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836489	7	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836490	8	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836491	9	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836492	10	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836493	11	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836494	12	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836495	13	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836496	14	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836497	15	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836498	16	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836499	17	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836500	18	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836501	19	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01
36836502	20	1	22684627	900002		262.500	2.6250000000000000E+02	KG	KG		0		119988	U8K14APB01

[illegible]

Detailed Data for Handling Unit 1024568330



Identification

Material

Quantity

Handing units

1024568330

1828669

900002

119988

262.500

HU Identification

1024568330

Identification Type

SILICA PALLET BAG for handling units [CH]

Packaging Materials

1828669

HU Identification 2

Cust. S

Sort

0

W/Vol/Dm.

Status

PackgMats

Addit. Data

Conts.

History

General Info

Additional Customer Data

Handling unit gr. 1	RESER	Reserved
Handling unit gr. 2		
Handling unit gr. 3		
HU group 4		
HU group 5		

Resolution:

In this case the HUs was already decoupled from incorrect delivery document but only the status RESER was not changed accordingly. So user was not able to assign these HUs to current delivery document.

Therefore the user has to use either tcode HUMO or HU02 to remove the status RESER from these handling unit and save it. Then they can assign these HUs to correct delivery document through tcode ZWPUT031

Note:

There are some cases where HUs are still attached to old delivery/incorrect delivery document .To decouple and modify each HU kindly run the program ZWIMX01300 in SE38 and indicate each HU number to modify and flag the box « DB_UPD' to update the HU. Repeat the operation for each HU (kindly refer the attached document for reference)

Document on tcode ZWPUT031 was also attached for your reference.

- [Access creation in Miro](#)
- [How to provide access in confluence](#)
- [SNC UPDATE](#)
- [SAP MDG system](#)
- [SAP Application XMII_User_Creation-Modification](#)