item_line

Back to list of main tables

An item_line record represents a line of stock.

Field name	Description	mSupply Use	Reference link	Type	Indexed
store_ID	The store id of the stock line	Not use in UI		Alpha	*
item_ID	The item id of the stock line	Not use in UI		Alpha	*
pack_size	The pack size for a stock line	Item detail window»Stock tab»open Item stock line detail window»General tab»Pack size		Real	
expiry_date	The expiry date of the line	Item detail window»Stock tab»open Item stock line detail window»General tab»Expiry date		Date	
batch	The batch number of the line	Item detail window»Stock tab»open Item stock line detail window»General tab»Batch		Text	
available	The number of packs available for issue	Item detail window»Stock tab»open Item stock line detail window»General tab»Available		Real	
program_ID				Alpha	
cost_price	The cost price of the stock line, per pack	Item detail window»Stock tab»open Item stock line detail window»General tab»Cost price		Real	
sell_price	The sell price for a stock line, per pack	Item detail window»Stock tab»open Item stock line detail window»General tab»Sell price		Real	
hold	Puts the stock line into hold (No issuing)	Item detail window»Stock tab»open Item stock line detail window»General tab»Hold	https://docs.msupply.org.nz/items%3Aitem_basics%3Atab_stock#hold_checkbox	Boolean	
initial_quan	The initial quantity for a stock line. Mainly used to handle the stock that have been imported without ledger	Item detail window»Stock tab»open Item stock line detail window»General tab»Initial quantity		Real	
ID	Unique id for a stock line. Visible on stock line input window			Alpha	*
quantity	Total number of packs on hand	Item detail window»Stock tab»open Item stock line detail window»General tab»Total quantity		Real	*
name_ID	The name id (Customer/supplier) of the stock line			Alpha	*
manufacturer_ID	The manufacturer id of the stock line			Alpha	
location_ID	The ID of the location record denoting where this batch is stored			Alpha	*
volume_per_pack	The volume of a stock line for each pack	Item detail window»Stock tab»open Item stock line detail window»General tab»Volume per pack		Real	

Field name	Description	mSupply Use	Reference link	Type	Indexed
stock_on_hand_tot	Total stock on hand for a item			Real	
total_volume	Total volume for a stock line			Real	*
user_1	Custom field 1 for stock line			Alpha	
user_2	Custom field 2 for stock line			Alpha	
user_3	Custom field 3 for stock line			Alpha	
user_4	Custom field 4 for stock line			Alpha	
pack_quan_per_inner	The inner pack size for a stock line (Comes from transaction line)	Item detail window»Stock tab»open Item stock line detail window»General tab»Quan per inner	https://docs.msupply.org.nz/items%3Aitem_basics%3Atab_stock#quan_per_inner	Real	
pack_inners_per_outer	The outer pack size for a stock line (Comes from transaction line)	Item detail window»Stock tab»open Item stock line detail window»General tab»Inners per outer	https://docs.msupply.org.nz/items%3Aitem_basics%3Atab_stock#inners_per_outer	Real	
note	The note information for a stock line	Item detail window»Stock tab»open Item stock line detail window»General tab»Note		Text	
vvm_status	Vaccine Vial Monitoring for stock line	Item detail window»Stock tab»open Item stock line detail window»Status tab»shows list of VVM status	https://docs.msupply.org.nz/items%3Aitem_basics%3Atab_stock#status_tab_vaccine_vial_monitoring	Alpha	
donor_id	The donor id for the stock line	ID is not shown in UI but used to display Item detail window»Stock tab»open Item stock line detail window»General tab»Pack size	Alpha	*	
total_cost	Total cost for a stock line, i.e. cost price * quantity			Real	
user_5_ID	The ID of the custom field 5 record selected for this stock line.			Alpha	*
user_6_ID	The ID of the custom field 6 record selected for this stock line.			Alpha	*
user_7_ID	The ID of the custom field 7 record selected for this stock line.			Alpha	*
user_8_ID	The ID of the custom field 8 record selected for this stock line.			Alpha	*
kit_data				Object	
barcodeID				Text	
extraData				Object	
repack_original_trans_line_ID				Alpha	
weight_per_pack	the weight in kg of one reference pack	Item detail window»Stock tab»open Item stock line detail window»General tab»Weight per pack		Real	
om_item_variant_id				Alpha	
om_doses				Long Integer	
vvm_status_id				Alpha	
spare_text				Text	
oms_fields				Object	

From:
https://docs.msupply.org.nz/ - **mSupply documentation wiki**

Permanent link:
https://docs.msupply.org.nz/tables_fields:main_tables:item_line

Last update: **2026/01/21 10:49**