2.1. Disallowed locations

Stock on some locations is not allowed to use for creation of pick list proposals. This includes:

- Can be lined up locations linked to a production line
- Input location of a production line
- The production line

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- Special locations linked to a warehouse
- Moveable locations
- Locked locations (Cycle count)
- All locations linked to a WA location

There is a view that is used to get those locations: PMX_DISALLOWED_LOCATIONS_FOR_PICKING

This view used a table with cached data: **PMX_CDLP** This table contains the following data:

- Can be lined up locations linked to a production line
- Input location of a production line
- The production line
- Special locations linked to a warehouse
- Moveable locations
- All locations linked to a WA location

The query that is used:

```
SELECT "PMX OSEL". "Code" FROM "PMX OSEL" WHERE "PMX OSEL". "TypeCode" IN
(N'PRODLINE', N'MOVLOC')
UNION SELECT "PMX_OSPL"."InputLocationCode" FROM "PMX_OSPL" WHERE
"PMX OSPL"."InputLocationCode" IS NOT NULL
UNION SELECT "PMX OSPL". "PickToLocationCode" FROM "PMX OSPL" WHERE
"PMX OSPL"."PickToLocationCode" IS NOT NULL
UNION SELECT "PMX CBLU"."CanBeLinedUpLocationCode" FROM "PMX CBLU"
UNION SELECT "PMX_OSWH"."StorLocLogCar" FROM "PMX_OSWH" WHERE
"PMX OSWH"."StorLocLogCar" IS NOT NULL
UNION SELECT "PMX OSWH"."StorLocRetItem" FROM "PMX OSWH" WHERE
"PMX OSWH"."StorLocRetItem" IS NOT NULL
UNION SELECT "PMX OSWH". "StorLocLostAndFound" FROM "PMX OSWH" WHERE
"PMX OSWH"."StorLocLostAndFound" IS NOT NULL
UNION SELECT "PMX OSWA". "InputLocationCode" FROM "PMX OSWA" WHERE
"PMX OSWA"."InputLocationCode" IS NOT NULL
UNION SELECT "PMX OSWA". "InputWithBoxLocationCode" FROM "PMX OSWA" WHERE
"PMX OSWA"."InputWithBoxLocationCode" IS NOT NULL
UNION SELECT "PMX_OSWA"."OutputLocationCode" FROM "PMX_OSWA" WHERE
"PMX OSWA"."OutputLocationCode" IS NOT NULL
UNION SELECT "PMX OSSL". "Code" FROM "PMX OSSL" WHERE
"PMX OSSL"."BlockStockFromBeingUsedOnProposal" = N'Y'
```

The cached table is filled when the add-on or fat client is started.

Last update: 2017/12/11 implementation:wms:disallowedlocations https://wiki.produmex.name/doku.php?id=implementation:wms:disallowedlocations&rev=1512995043 12:24

The locked locations are retrieved when running the view, because this information can change a lot.

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