

Kiwiplan - Business Rules Book

Unit Load

Reconstructing the SSCC barcode_key of the unit (barcode_key) is not imported into ESP with the unit. Will use this when creating auto interplant units in Plant ULT, so that the producing plants barcode can be scanned when unit arrives in .

```
"[$s1]:=""0019419839""
[$s2]:=format([uniqueid],"000000000")
[$barcode]:=[$s1]&[$s2]
[$d12]:=val(substring([$s2],2,1))
[$d13]:=val(substring([$s2],3,1))*3
[$d14]:=val(substring([$s2],4,1))
[$d15]:=val(substring([$s2],5,1))*3
[$d16]:=val(substring([$s2],6,1))
[$d17]:=val(substring([$s2],7,1))*3
[$d18]:=val(substring([$s2],8,1))
[$d19]:=val(substring([$s2],9,1))*3
[$chkdigit]:=[$d12] + [$d13]+ [$d14]+ [$d15] + [$d16]+[$d17]+ [$d18] + [$d19] + 78
[$d20]:=(roundup([$chkdigit]/10)*10)-[$chkdigit]
[Userfieldul2]:=[$barcode]&[$d20]"
```

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