DHB National Catalogue - Packaging Hierarchy, Kits and Components v1.6

Introduction

Products with different physical characteristics are configured in different ways in National Product Catalogue (GS1net). Products used in the supply chain will have a GTIN, and a relationship with other GTINS, configured using different values in the 'Trade Item Hierarchy Level'.

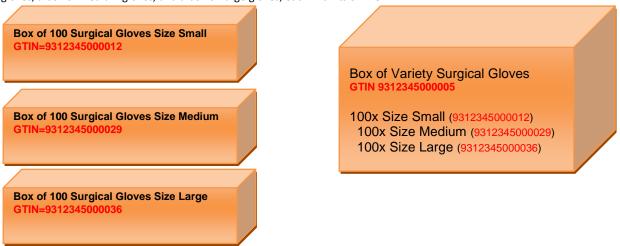
1. Two Level Hierarchy

This scenario shows a two level product hierarchy. Within the supply chain, the BASE unit will have a GTIN, and a CASE of 50 of these will have a different GTIN.



2. Standard pack

This second example shows a generic pack, containing 3 different base units. The physical case has its own GTIN, and contains a box of small gloves, a box of medium gloves, and a box of large gloves, each with its own GTIN.



3 different BASE_UNIT_OR_EACH in the PACK

3. Kit, Content and Components

A kit in GS1net contains different GTINs. This example has several important elements combining a kit, it contents, and, for one of the GTINs, 3 defined components. Firstly, the Kit has its own GTIN used within the supply chain. Secondly, the contents of the Kit each have a GTIN; this is because, for example, when the *swabs* get consumed then the GTIN would be used to re-order the *swabs*. Thirdly, the individual dressings in the *Variety Band Aids* use a 'component approach' to define three different components what makes up the GTIN, as the individual components cannot be re-ordered.

