



# Context Document

## Kitchen Merchandise

*GDSN Major Release 3.1*

*14-Jun-2013, Draft 1.0.0*

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## 10 Document Summary

Document Item	Current Value
Document Title	Context Document - Kitchen Merchandise
BMS Release	GDSN 3.1
Document Version	Draft 1.0.0, 14-Jun-2013
Work Group Name	GDSN Major Release MSWG
BMS Template Version	2.3

## 11 Document Change History

Date of Change	Version	Changed By	Reason for Change	Summary of Change
14-Jun-2013	1.0.0	Mark Van Eeghem	Initial Draft	n/a

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# 1. Business Domain View

## 1.1. Problem Statement / Business Need

GDSN Major Release 3.1 is contrary to previous releases based on a Modular Item approach. In previous releases all Trading Partner Neutral Information was included in one big string of classes associated with Trade Item. Extensions were created for different areas, allowing inclusion of classes specific to particular areas. (E.g. Audio Visual Photography, Chemical Ingredients, Apparel and Home Fashion, Healthcare and Food and Beverage).

Major Release 3 is the first release of GDSN having multiple specialized contexts. These contexts facilitate the assignment of reusable modules to a specific context. They have been created around specific GPC Segments, Classes and Bricks. It are these GPC elements which define the inclusion of modules into a particular context.

Context documents are not a Business Message Standard, but rather a help in identifying the constituent parts of a given context.

The context documents contain the following elements:

- A list of the GPC Segments, Classes and Bricks defining the specific Context
- A list of the modules assigned to the specific Context
- The Global Data Dictionary (GDD) reports for the included modules
- The Class Diagrams for the included modules
- The list of Code Lists used as datatypes in the included modules, and
- The list of Validation Rules specific for the specific Context

Please refer to the GDD for detail on specific elements in the Context Documents.

## 1.2. Objective

To supply the detailed design of the (specific) business information needed to meet the requirements for Data Alignment within the context of:

- Kitchen Merchandise

## 1.3. Audience

The audience of this particular context document would be any participant in the global supply chain. This would include retailers, manufacturers, service providers and other third parties.

It is specifically intended for those participants interested in the Kitchen Merchandise Context.

## 1.4. References

- [1] BMS Shared Common Library Release 3.1
- [2] Trade Item Library Release 3.1
- [3] GDD (<http://apps.gs1.org/gdd>)

## 1.5. Acknowledgements

The following is a list of individuals (and their companies) who participated in the creation, review and approval of this Context Document.

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Technical Communications Review		

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## 2. Business Context

Context Category	Value(s)
Industry	All
Geopolitical	All
Product	Kitchen Merchandise
Process	Distribute Product Information
System Capabilities	GDSN
Official Constraints	None

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### 3. GPC Bricks included in the Kitchen Merchandise Context

Segment Code	Segment Description	Family Code	Family Description	Class Code	Class Description
50200000	Beverages	50202200	Alcoholic Beverages	10000142	Alcohol Making Kits
50200000	Beverages	50202200	Alcoholic Beverages	10000143	Alcohol Making Supplies
50210000	Tobacco/Smoking Accessories	50211500	Tobacco Products/Smoking Accessories	10000303	Smoking Accessories
54120000	Baby Care Variety Packs	54120100	Baby Care Variety Packs	10000725	Baby Care Variety Packs
54100000	Baby Feeding/Hygiene	54101500	Baby Feeding		
54100000	Baby Feeding/Hygiene	54101700	Baby Feeding/Hygiene Variety Packs		
74010000	Camping	74010400	Camping Cooking/Drinking/Eating Equipment		
73040000	Kitchen Merchandise	73040400	Cookware/Bakeware		
73040000	Kitchen Merchandise	73040300	Food Measuring Equipment		
73040000	Kitchen Merchandise	73040600	Food Preparation Equipment		
73040000	Kitchen Merchandise	73040900	Food/Beverage Presentation Accessories		
73040000	Kitchen Merchandise	73040800	Kitchen Merchandise Variety Packs		
73040000	Kitchen Merchandise	73040500	Tableware - Serving/Eating/Drinking Equipment		
73040000	Kitchen Merchandise	73040200	Water/Beverage Equipment		



## 4. Modules assigned to the Kitchen Merchandise Context

Module Name	Description	Link
Battery Information Module	Battery information for a trade item.	<a href="#">Battery Information Module.pdf</a>
Certification Information Module	A module containing information on certification standards to which the trade item, or the process by which it is manufactured, sourced or supplied complies.	<a href="#">Certification Information Module.pdf</a>
Chemical Regulation Information Module	Information on any chemical properties a chemical may have according to a specific regulation for example carcinogen.	<a href="#">Chemical Regulation Information Module.pdf</a>
Consumer Instructions Module	A module containing instructions on how the consumer is to use or store a trade item.	<a href="#">Consumer Instructions Module.pdf</a>
Dangerous Substance Information Module	A module detailing substances that can harm people, other living organisms, property, or the environment.	<a href="#">Dangerous Substance Information Module.pdf</a>
Trade Item Data Carrier And Identification Module	Data carrier information for a trade item.	<a href="#">Trade Item Data Carrier And Identification Module .pdf</a>
Delivery Purchasing Information Module	A module containing information on the available ordering, purchasing and delivery for a trade item.	<a href="#">Delivery Purchasing Information Module.pdf</a>
Durable Goods Characteristics Module	A module containing attributes applicable to a broad range of durable goods.	<a href="#">Durable Goods Characteristics Module.pdf</a>
Duty Fee Tax Information Module	A module containing information on a duty, fee or tax which may be applicable to a trade item.	<a href="#">Duty Fee Tax Information Module.pdf</a>
Electronic Device Characteristics Information Module	A module containing technical and other product characteristics for electronic items.	<a href="#">Electronic Device Characteristics Information Module.pdf</a>
Transportation Hazardous Classification Module	A module containing information on hazardous information typically based on a specific mode of transportation as regulated by an agency for example ADR, IATA, DOT, IMDG.	<a href="#">Transportation Hazardous Classification Module.pdf</a>
Health Wellness Packaging Marking Module	Indicates any marking on the packaging of a trade item, including labelling of information related to allergens, suitable diet, safety and ingredients.	<a href="#">Health Wellness Packaging Marking Module.pdf</a>
Marketing Information Module	Information on a trade item meant to convey features and benefits and targeted customer.	<a href="#">Marketing Information Module.pdf</a>

Module Name	Description	Link
NonGTIN Logistics Unit Information Module	A module detailing information on a logistics item without a GTIN.	<a href="#">NonGTIN Logistics Unit Information Module.pdf</a>
Packaging Information Module	Packaging Information for a trade item.	<a href="#">Packaging Information Module.pdf</a>
Packaging Marking Module	Details on markings on the packaging of the trade item for example dates, environment	<a href="#">Packaging Marking Module.pdf</a>
Physical Resource Usage Information Module	A module containing Information on resource usage for the trade item.	<a href="#">Physical Resource Usage Information Module.pdf</a>
Place Of Item Activity Module	Origin and other information for the purposes of customs, marketing, etc.	<a href="#">Place Of Item Activity Module.pdf</a>
Platform Information Module	Platform information for a trade item.	<a href="#">Platform Information Module.pdf</a>
Promotional Item Information Module	A module providing details of the type of promotional item.	<a href="#">Promotional Item Information Module.pdf</a>
Referenced File Detail Information Module	Information specifying a link to a file external to the message itself.	<a href="#">Referenced File Detail Information Module.pdf</a>
Regulated Trade Item Module	Information on applicable government regulations a trade item is in compliance with.	<a href="#">Regulated Trade Item Module.pdf</a>
Safety Data Sheet Module	A module containing safety data sheet or on a material safety data sheet as it is referred to in some target markets.	<a href="#">Safety Data Sheet Module.pdf</a>
Sales Information Module	Sales information regarding price and selling conditions/ restrictions of the Trade Item to the consumer.	<a href="#">Sales Information Module.pdf</a>
Security Tag Information Module	Information on any security tags that may come with the trade item.	<a href="#">Security Tag Information Module.pdf</a>
Sustainability Module	Properties of the trade item that can affect the ecological or human environment.	<a href="#">Sustainability Module.pdf</a>
Textile Material Module	A module expressing details on the composition of any materials used to make apparel, home furnishings and other similar items.	<a href="#">Textile Material Module.pdf</a>
Trade Item Description Module	A module carrying general descriptions of the trade item including brand, form, variant.	<a href="#">Trade Item Description Module.pdf</a>
Trade Item Handling Module	Instruction on the way to treat goods during transport and storage.	<a href="#">Trade Item Handling Module.pdf</a>

Module Name	Description	Link
Trade Item Hierarchy Module	A module containing information on how the hierarchical structure of a trade item for example number of layers on a pallet	<a href="#">Trade_Item_Hierarchy_Module.pdf</a>
Trade Item Measurements Module	A module containing measurement information for the trade item.	<a href="#">Trade_Item_Measurements_Module.pdf</a>
Trade Item Size Module	A module specifying the size of an object as a code or a description.	<a href="#">Trade_Item_Size_Module.pdf</a>
Warranty Information Module	A module detailing any information in relation to any available warranties on the trade item.	<a href="#">Warranty_Information_Module.pdf</a>

## 5. Enumerations and Code Lists referenced in the Kitchen Merchandise Context

### 5.1. External Code Lists

Relevant external code lists can be found at the following link:

[External Code Lists](#)

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## 6. Validation Rules specific to the Kitchen Merchandise Context

Validation Rule Groupings	Link
Validations for All Product Contexts	<a href="#">GDSN Validation Rules All</a>
Validation Rules specific to the Kitchen Merchandise Context	<a href="#">GDSN Validation Rules Kitchen Merchandise</a>

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## 7. Implementation Considerations

Not Applicable

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## 8. Appendices

Not Applicable

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## 9. Summary of Changes

Change	Report Version	
<ul style="list-style-type: none"><li>Initial Release</li></ul>	1.0.0	

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