



CKE Restaurants Holdings, Inc.

GDSN Implementation Guide

Version 1.3
February 2021

OVERVIEW

This document is intended for Suppliers who will be sending product data to CKE Restaurants Holdings, Inc through the GDSN and have subscribed to a GDSN Certified Data Pool other than Syndigo.

Suppliers currently publishing item information through the Global Data Synchronization Network (GDSN) for their Retail Trading Partners will need to populate additional data attributes to meet the CKE Restaurants Holdings, Inc requirement.

The following options are available to these Suppliers:

Option 1: GDSN – Provide all data attributes via GDSN

Option 2: GDSN Plus – Provide additional attributes to Syndigo directly.

All communication related to CKE Restaurants Holdings, Inc implementation should be directed to Syndigo. Your Syndigo contact will review the options available to you and recommend the option which best suits your company's needs.

Syndigo Contacts

1. For Suppliers who have an existing relationship with Syndigo, contact your assigned Syndigo Account Executive. Contact Josh Estrada, Account Partner, Josh.Estrada@syndigo.com or 615-564-5310.
2. If you work with another GDSN Certified Data Pool, then navigate to the Syndigo support form at <https://www.syndigo.com/support/gdsn-en/> and choose "New GDSN Subscription" as the request type. For Suppliers who do not have an existing relationship with Syndigo and have questions, contact Josh Estrada, Account Partner, Josh.Estrada@syndigo.com or 615-564-5310.

CKE Restaurants Holdings, Inc GLN Information

CKE Restaurants Holdings, Inc Production GLN: 0842427100006

CKE Restaurants Holdings, Inc Data Synchronization Environment

Data Pool: Syndigo
System: Syndigo Portal

Option 1 : Publishing to CKE Restaurants Holdings, Inc via the GDSN

Publications

1. CKE Restaurants Holdings, Inc requires their Suppliers to publish all products that the Supplier would like to make available to CKE Restaurants Holdings, Inc Items to include:
 - a. Items CKE Restaurants Holdings, Inc members currently lists
 - b. Items that Supplier would like CKE Restaurants Holdings, Inc to list in the future.
2. For the first publication Suppliers are to publish all products as “Initial Load”.

Implementation Overview

The following outlines the key steps to implementation:

Implementation Steps

1. Initiate the GDSN trading partner relationship.
 - a. To confirm your implementation, navigate to the Syndigo support form at <https://www.syndigo.com/support/gdsn-en/> and choose "New GDSN Subscription" as the request type.
 - b. Review the list of required attributes in this document
 - c. Gordon Food Service will create a subscription based upon your GLN
2. Prepare product data for Publication.
3. Publish all products as “Initial Load.”
4. Investigate and respond to “Review” CIC responses. For questions or clarifications, navigate to the Syndigo support form at <https://www.syndigo.com/support/gdsn-en/>
1. Ongoing publications should be sent with “New” or “Update” status. To remove a product, send as “Delete”. (There are GS1 guidelines on how to discontinue/inactivate a product which should include setting a Discontinue Date first, then when all of the product is out of the supply chain, do a pub delete.)

Catalog Item Confirmations (CIC's)

CKE Restaurants Holdings, Inc will automatically return a CIC to the Supplier. The CIC sent will be based upon the following:

GDSN Response Messages:

Accepted: Transmission received and can be processed.

Exception: Transmission received but contains XML or GDSN validation error - will not be processed.

CIC Messages:

Accepted: product has been received and has passed CKE Restaurants Holdings, Inc GDSN validations. This response will typically be sent within a few hours after receiving the publication.

Review: Product does not pass CKE Restaurants Holdings, Inc GDSN validations or product has failed CKE Restaurants Holdings, Inc's audit process and therefore has data discrepancies to be reviewed and addressed. Reason for Review status will be transmitted in CIC999. This response may follow an Accept message and may take several days to resolve.

Synchronized: Product has been fully accepted and loaded into CKE Restaurants Holdings, Inc internal system and will be updated as revisions occur. This response will be sent after all validations and audits have been successfully completed.

Rejected: Product has been de-listed by CKE Restaurants Holdings, Inc. The item will revert back to Eligible with an Accepted CIC status (if passing audit) or Review CIC status (if failing audit) the following week. If required, item can be published to Syndigo as a delete following the Accepted or Review CIC status.

Option 2: GDSN Plus – Providing Additional Attributes to Syndigo

Your Syndigo contact will walk you through the various implementation options available to your company with this method.

Required CKE Restaurants Holdings, Inc Product Attributes

| Legend | | |
|--|--|------------------------|
| M = Mandatory Minimum subset of attributes that are required for CKE Restaurants Holdings, Inc. to receive publication. | R = Additional attributes requested by CKE Restaurants Holdings, Inc. to fulfill the complete data requirement. | C = Conditional |

Core:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--|--|---|----------------------------------|-------|
| 1 | Brand Name | Brand Name | brandName | R | |
| 2 | GTIN | GTIN | GTIN | M | |
| 3 | Barcode | Data Carrier Type Code | dataCarrierTypeCode | M | |
| 4 | | GS1 Trade Item Identification Key Code | gs1TradeItemIdentificationKeyCode | M | |
| 5 | | UPC | gs1TradeItemIdentificationKeyValue | M | |
| 6 | Product Type | Product Type | tradeItemUnitDescriptorCode | M | |
| 7 | | Preliminary Item Status Code | preliminaryItemStatusCode | R | |
| 8 | Company Name (Brand Owner) | Brand Owner GLN | brandOwner/gln | M | |
| 9 | | Brand Owner Name | brandOwner/partyName | M | |
| 10 | Company Name (Manufacturer) | Manufacturer GLN | manufacturerOfTradeItem/gln | M | |
| 11 | | MFG Name | manufacturerOfTradeItem/partyName | M | |
| 12 | Company Name (Information Provider) | Information Provider GLN | informationProviderOfTradeItem/gln | M | |
| 13 | | Information Provider Name | informationProviderOfTradeItem/partyName | M | |
| 14 | Manufacturer Product Number | Additional Trade Item Classification | additionalTradeItemIdentificationTypeCode(SUPPLIER_ASSIGNED) & additionalTradeItemIdentificationValue | M | |
| 15 | Manufacturer Short Product Description | Short Description | descriptionShort | M | |
| 16 | Product Name | Trade Item Description | tradeItemDescription | M | |
| 17 | Functional Name | Functional Name | functionalName | M | |

Core Continued:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|---|--|--|----------------------------------|--|
| 18 | Storage Temperature Max and Min with UoM | Storage Temp From | temperatureQualifierCode(STORAGE_HANDLING) & minimumTemperature & temperatureMeasurementUnitCode | M | Mandatory for Food Products |
| 19 | | Storage Temp To | temperatureQualifierCode(STORAGE_HANDLING) & maximumTemperature & temperatureMeasurementUnitCode | M | Mandatory for Food Products |
| 20 | Gross Weight with UoM | Gross Weight | grossWeight & measurementUnitCode | M | |
| 21 | Net Weight with UoM | Net Weight | netWeight & measurementUnitCode | M | |
| 22 | Height with UoM | Height | height & measurementUnitCode | M | |
| 23 | Width with UoM | Width | width & measurementUnitCode | M | |
| 24 | Depth with UoM | Length | depth & measurementUnitCode | M | |
| 25 | Cube with UoM | Volume | inBoxCubeDimension & measurementUnitCode | M | |
| 26 | Catch Weight | Package Quantity Can Vary | isTradeItemAVariableUnit | M | |
| 27 | Pallet Ti and Pallet Hi | Pallet High | quantityOfLayersPerPallet | M | |
| 28 | Pallet Ti and Pallet Hi | Pallet Tie | quantityOfTradeItemsPerPalletLayer | M | |
| 29 | Pallet Ti and Pallet Hi (Non-Pallet GTIN) | Quantity Of Trade Items Per Pallet Layer (NON-Pallet GTIN) | quantityOfTradeItemsPerPalletLayer | R | |
| 30 | | Quantity Of Layers Per Pallet (NON-Pallet GTIN) | quantityOfLayersPerPallet | R | |
| 31 | Shelf Life | Minimum Trade Item Lifespan From Time Of Production | minimumTradeItemLifespanFromTimeOfProduction | C | One of Shelf Life or Shelf Life from Arrival is mandatory for Food Non-Bulk products |
| 32 | | Minimum Trade Item Lifespan From Time Of Arrival | minimumTradeItemLifespanFromTimeOfArrival | C | |
| 33 | Country of Origin | Country Origin of Product | tradeItemCountryOfOrigin | M | |
| 34 | Target Market | Target Market | targetMarketCountryCode | R | |
| 35 | Global Product Classification (GPC) | GPC (Brick Code) | gpcCategoryCode | M | |
| 36 | | GPC (Brick Code) Description | gpcCategoryName | M | derived from GPC Code |
| 37 | GTIN of Next Lower Package Level | Name of Next Lower Package Level | childGTIN | C | |

Core Continued:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--|--|---|----------------------------------|--|
| 38 | Quantity of Next Lower Package Level | Unit Quantity | totalQuantityOfNextLowerLevelTradeItem | C | Use this for Unit Quantity if Lower Level Packaging exists and has GTIN |
| 38a | Quantity of Inner Packs | Unit Quantity | quantityOfInnerPack | C | Use this for Unit Quantity if Lower Level Packaging exists with no GTIN |
| 39 | Item in Inner Pack Quantity (No GTIN Assigned) | Item in Inner Pack Quantity (No GTIN Assigned) | quantityOfNextLevelTradeItemWithinInnerPack | C | |
| 40 | Net Content with UoM | Net Content | netContent & measurementUnitCode | C | One of NetContent / IndividualUnitMinimum / IndividualUnitMaximum must be provided |
| 41 | Individual Unit Measures | Individual Unit Minimum | IndividualUnitMinimumSize & measurementUnitCode | C | |
| 42 | | Individual Unit Maximum | IndividualUnitMaximumSize & measurementUnitCode | C | |
| 43 | | Shipping Container Quantity Description | shippingContainerQuantityDescription | R | |
| 44 | | Information Effective Date | effectiveDateTime | M | |
| 45 | | Market Availability Date | startAvailabilityDateTime | M | |
| 46 | | First Order Date | firstOrderDateTime | R | |
| 47 | Packaging Information | Packaging Information | packaging/platformTypeCode & packagingMaterialTypeCode | R | |
| 48 | Trade Item Date On Packaging | Trade Item Date On Packaging Type Code | tradeItemDateOnPackagingTypeCode | R | |
| 49 | Contact Information | Contact Information | contactTypeCode & availableTime & contactName & communicationNumber & communicationChannelCode & communicationValue | R | |

Publishing additional attributes to CKE Restaurants Holdings, Inc via the GDSN

CKE Restaurants Holdings, Inc will accept additional attributes if made available through the GDSN.

Appendix A

Marketing:

| Attributes # | GDSN Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|------------------------------------|--------------------------------------|---|----------------------------------|--|
| 1 | Marketing Information | Trade Item Marketing Message | tradeItemMarketingMessage | R | |
| 2 | Storage & Usage | Consumer Storage Information | consumerStorageInstructions | R | |
| 3 | | Consumer Usage Information | consumerUsageInstructions | R | |
| 4 | Preparation & Cooking Instructions | Prep & Cook Suggestions | preparationInstructions | R | |
| 5 | | Preparation Type | preparationTypeCode | R | |
| 6 | | Serving Suggestion | servingsuggestion | R | |
| 7 | | Growing Method Code | growingMethodCode | R | |
| 8 | Organic Information | Farming Code | organicProductPlaceOfFarmingCode | R | |
| 9 | | Farming and Processing Organic Claim | organicTradeItemCode & organicClaimAgencyCode & organicClaimAgencyName & organicClaimAgencyTypeCode etc | R | |
| 10 | Diet Information | Diet Type Description | dietTypeDescription | R | |
| 11 | | Diet Type Information | dietTypeCode & dietTypeSubcode etc | R | All valid code values are accepted KOSHER; HALAL etc |
| 12 | | Genetically Modified | tradeItemGeneticallyModifiedCode | R | |

Nutrition:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--------------------------------------|-------------------------------------|---|----------------------------------|--|
| 1 | Nutrition Fact Serving Size & UOM | Serving Size | servingSize & measurementUnitCode | M | |
| 2 | Serving Size Text | Serving Size Description | servingSizeDescription | R | |
| 3 | | Basis Type Code | nutrientBasisQuantityTypeCode | R | |
| 4 | | Basis Quantity | nutrientBasisQuantity & measurementUnitCode | R | |
| 5 | Nutrient Label contents and measures | Preparation State | preparationStateCode | C | M if any Nutrients stated |
| 6 | Nutrient Relevant Data Provided | Nutrient Relevant Data Provided | isNutrientRelevantDataProvided | R | If provided value is Yes product passes Nutrition audit |
| 7 | Nutritional Information | Nutrient Format Type Code Reference | nutrientFormatTypeCodeReference | R | Please use codes starting with US_FDA_NFP_2020 to indicate FDA Nutrition Facts Panel 2020 . Other codes or Blank value are used for FDA Nutrition Facts Panel Pre-2020 |
| 8 | Nutrient Label contents and measures | Biotin % RDI USA | nutrientTypeCode(BIOT) & dailyValueIntakePercent | R | |
| 9 | Nutrient Label contents and measures | Calcium % RDI USA | nutrientTypeCode(CA) & dailyValueIntakePercent | M | |
| 10 | Nutrient Label contents and measures | Calcium (mg) | nutrientTypeCode(CA) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | Mandatory for 2020 FDA Nutrition Facts Panel |
| 11 | Nutrient Label contents and measures | Calories (Cal) | nutrientTypeCode(ENER-) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 12 | Nutrient Label contents and measures | Calories from Fat (Cal) | nutrientTypeCode(ENERPF) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | Mandatory for Pre-2020 FDA Nutrition Facts Panel |
| 13 | Nutrient Label contents and measures | Carbohydrates | nutrientTypeCode(CHO-) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 14 | Nutrient Label contents and measures | Carbohydrates % RDI USA | nutrientTypeCode(CHO-) & dailyValueIntakePercent | M | |
| 15 | Nutrient Label contents and measures | Other Carbohydrates | nutrientTypeCode(CHOAVL) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |

Nutrition Continued:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--------------------------------------|-------------------------------|---|----------------------------------|---|
| 16 | Nutrient Label contents and measures | Other Carbohydrates % RDI USA | nutrientTypeCode(CHOAVL) & dailyValueIntakePercent | R | |
| 17 | Nutrient Label contents and measures | Chloride % RDI USA | nutrientTypeCode(CLD) & dailyValueIntakePercent | R | |
| 18 | Nutrient Label contents and measures | Chloride | nutrientTypeCode(CLD) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 19 | Nutrient Label contents and measures | Cholesterol % RDI USA | nutrientTypeCode(CHOL-) & dailyValueIntakePercent | M | |
| 20 | Nutrient Label contents and measures | Cholesterol (mg) | nutrientTypeCode(CHOL-) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 21 | Nutrient Label contents and measures | Chromium % RDI USA | nutrientTypeCode(CR) & dailyValueIntakePercent | R | |
| 22 | Nutrient Label contents and measures | Chromium | nutrientTypeCode(CR) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 23 | Nutrient Label contents and measures | Copper % RDI USA | nutrientTypeCode(CU) & dailyValueIntakePercent | R | |
| 24 | Nutrient Label contents and measures | Copper | nutrientTypeCode(CU) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 25 | Nutrient Label contents and measures | Folate (mcg) | nutrientTypeCode(FOL-) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 26 | Nutrient Label contents and measures | Insoluble Fibre | nutrientTypeCode(FIBINS) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 27 | Nutrient Label contents and measures | Insoluble Fibre % RDI USA | nutrientTypeCode(FIBINS) & dailyValueIntakePercent | R | |
| 28 | Nutrient Label contents and measures | Iron % RDI USA | nutrientTypeCode(FE) & dailyValueIntakePercent | M | |
| 29 | Nutrient Label contents and measures | Iron (mg) | nutrientTypeCode(FE) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | Mandatory for 2020 FDA Nutrition Facts Panel |

Nutrition Continued:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--------------------------------------|-------------------------------|---|----------------------------------|---|
| 30 | Nutrient Label contents and measures | Magnesium % RDI USA | nutrientTypeCode(MG) & dailyValueIntakePercent | R | |
| 31 | Nutrient Label contents and measures | Magnesium | nutrientTypeCode(MG) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 32 | Nutrient Label contents and measures | Manganese % RDI USA | nutrientTypeCode(MN) & dailyValueIntakePercent | R | |
| 33 | Nutrient Label contents and measures | Manganese | nutrientTypeCode(MN) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 34 | Nutrient Label contents and measures | Molybdenum % RDI USA | nutrientTypeCode(MO) & dailyValueIntakePercent | R | |
| 35 | Nutrient Label contents and measures | Molybdenum | nutrientTypeCode(MO) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 36 | Nutrient Label contents and measures | Monounsaturated Fat | nutrientTypeCode(FAMS) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 37 | Nutrient Label contents and measures | Monounsaturated Fat % RDI USA | nutrientTypeCode(FAMS) & dailyValueIntakePercent | R | |
| 38 | Nutrient Label contents and measures | Niacin % RDI USA | nutrientTypeCode(NIA) & dailyValueIntakePercent | R | |
| 39 | Nutrient Label contents and measures | Niacin | nutrientTypeCode(NIA) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 40 | Nutrient Label contents and measures | Pantothenic % RDI USA | nutrientTypeCode(PANTAC) & dailyValueIntakePercent | R | |
| 41 | Nutrient Label contents and measures | Pantothenic | nutrientTypeCode(PANTAC) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 42 | Nutrient Label contents and measures | Phosphorous % RDI USA | nutrientTypeCode(P) & dailyValueIntakePercent | R | |
| 43 | Nutrient Label contents and measures | Phosphorous (mg) | nutrientTypeCode(P) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 44 | Nutrient Label contents and measures | Polyunsaturated % RDI USA | nutrientTypeCode(FAPU) & dailyValueIntakePercent | R | |
| 45 | Nutrient Label contents and measures | Polyunsaturated Fat | nutrientTypeCode(FAPU) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 46 | Nutrient Label contents and measures | Potassium % RDI USA | nutrientTypeCode(K) & dailyValueIntakePercent | M | Mandatory for 2020 FDA Nutrition Facts Panel |
| 47 | Nutrient Label contents and measures | Potassium (mg) | nutrientTypeCode(K) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | Mandatory for 2020 FDA Nutrition Facts Panel |

Nutrition Continued:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--------------------------------------|-------------------------------|---|----------------------------------|-------|
| 48 | Nutrient Label contents and measures | Protein | nutrientTypeCode(PRO-) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 49 | Nutrient Label contents and measures | Riboflavin % RDI USA | nutrientTypeCode(RIBF) & dailyValueIntakePercent | R | |
| 50 | Nutrient Label contents and measures | RiboflavinB2 (mg) | nutrientTypeCode(RIBF) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 51 | Nutrient Label contents and measures | Saturated Fat | nutrientTypeCode(FASAT) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 52 | Nutrient Label contents and measures | Saturated Fat % RDI USA | nutrientTypeCode(FASAT) & dailyValueIntakePercent | M | |
| 53 | Nutrient Label contents and measures | Selenium % RDI USA | nutrientTypeCode(SE) & dailyValueIntakePercent | R | |
| 54 | Nutrient Label contents and measures | Selenium | nutrientTypeCode(SE) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 55 | Nutrient Label contents and measures | Sodium % RDI USA | nutrientTypeCode(NA) & dailyValueIntakePercent | M | |
| 56 | Nutrient Label contents and measures | Sodium (mg) | nutrientTypeCode(NA) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 57 | Nutrient Label contents and measures | Soluble Fibre | nutrientTypeCode(FIBSOL) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 58 | Nutrient Label contents and measures | Soluble Fiber % RDI USA | nutrientTypeCode(FIBSOL) & dailyValueIntakePercent | R | |
| 59 | Nutrient Label contents and measures | Thiamin % RDI USA | nutrientTypeCode(THIA) & dailyValueIntakePercent | R | |
| 60 | Nutrient Label contents and measures | Thiamin | nutrientTypeCode(THIA) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 61 | Nutrient Label contents and measures | Total Dietary Fiber | nutrientTypeCode(FIBTSW) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 62 | Nutrient Label contents and measures | Total Dietary Fiber % RDI USA | nutrientTypeCode(FIBTSW) & dailyValueIntakePercent | M | |
| 63 | Nutrient Label contents and measures | Total Fat | nutrientTypeCode(FAT) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 64 | Nutrient Label contents and measures | Total Fat % RDI USA | nutrientTypeCode(FAT) & dailyValueIntakePercent | M | |

Nutrition Continued:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--------------------------------------|------------------------|--|----------------------------------|---|
| 65 | Nutrient Label contents and measures | Total Folate % RDI USA | nutrientTypeCode(FOL-) & dailyValueIntakePercent | R | |
| 66 | Nutrient Label contents and measures | Total Sugar | nutrientTypeCode(SUGAR-) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 67 | Nutrient Label contents and measures | Total Sugar % RDI USA | nutrientTypeCode(SUGAR-) & dailyValueIntakePercent | R | |
| 68 | Nutrient Label contents and measures | Added Sugar | nutrientTypeCode(SUGAD) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | Mandatory for 2020 FDA Nutrition Facts Panel |
| 69 | Nutrient Label contents and measures | Added Sugar % RDI USA | nutrientTypeCode(SUGAD) & dailyValueIntakePercent | M | Mandatory for 2020 FDA Nutrition Facts Panel |
| 70 | Nutrient Label contents and measures | Transfatty Acids | nutrientTypeCode(FATR) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | |
| 71 | Nutrient Label contents and measures | Vitamin A IU % RDI USA | nutrientTypeCode(VITA-) & dailyValueIntakePercent | M | Mandatory for Pre-2020 FDA Nutrition Facts Panel |
| 72 | Nutrient Label contents and measures | Vitamin A | nutrientTypeCode(VITA-) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 73 | Nutrient Label contents and measures | Vitamin B12 % RDI USA | nutrientTypeCode(VITB12) & dailyValueIntakePercent | R | |
| 74 | Nutrient Label contents and measures | Vitamin B12 | nutrientTypeCode(VITB12-) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 75 | Nutrient Label contents and measures | Vitamin B6 % RDI USA | nutrientTypeCode(VITB6-) & dailyValueIntakePercent | R | |
| 76 | Nutrient Label contents and measures | Vitamin B6 | nutrientTypeCode(VITB6-) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 77 | Nutrient Label contents and measures | Vitamin C % RDI USA | nutrientTypeCode(VITC-) & dailyValueIntakePercent | M | Mandatory for Pre-2020 FDA Nutrition Facts Panel |
| 78 | Nutrient Label contents and measures | Vitamin C (mg) | nutrientTypeCode(VITC-) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 79 | Nutrient Label contents and measures | Vitamin D % RDI USA | nutrientTypeCode(VITD-) & dailyValueIntakePercent | M | Mandatory for 2020 FDA Nutrition Facts Panel |
| 80 | Nutrient Label contents and measures | Vitamin D (mcg) | nutrientTypeCode(VITD-) & measurementPrecisionCode & quantityContained & measurementUnitCode | M | Mandatory for 2020 FDA Nutrition Facts Panel |
| 81 | Nutrient Label contents and measures | Vitamin E % RDI USA | nutrientTypeCode(VITE-) & dailyValueIntakePercent | R | |
| 82 | Nutrient Label contents and measures | Vitamin E | nutrientTypeCode(VITE-) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |

Nutrition Continued:

| Attributes # | Common Name | Unique Field Name | Global Data Dictionary Tag | Minimum Required For Publication | Notes |
|--------------|--------------------------------------|---------------------------------|---|----------------------------------|----------------------------|
| 83 | Nutrient Label contents and measures | Vitamin K % RDI USA | nutrientTypeCode(VITK) & dailyValueIntakePercent | R | |
| 84 | Nutrient Label contents and measures | Vitamin K | nutrientTypeCode(VITK) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 85 | Nutrient Label contents and measures | Zinc % RDI USA | nutrientTypeCode(ZN) & dailyValueIntakePercent | R | |
| 86 | Nutrient Label contents and measures | Zinc (mg) | nutrientTypeCode(ZN) & measurementPrecisionCode & quantityContained & measurementUnitCode | R | |
| 87 | Allergen Relevant Data Provided | Allergen Relevant Data Provided | isAllergenRelevantDataProvided | R | |
| 88 | Allergens | Allergen Agency | allergenSpecificationAgency | C | M for any Allergens stated |
| 89 | | Allergen Regulation Name | allergenSpecificationName | C | M for any Allergens stated |
| 90 | | Milk | allergenTypeCode(AM) & levelOfContainmentCode | R | |
| 91 | | Eggs | allergenTypeCode(AE) & levelOfContainmentCode | R | |
| 92 | | Fish | allergenTypeCode(AF) & levelOfContainmentCode | R | |
| 93 | | Crustacean | allergenTypeCode(AC) & levelOfContainmentCode | R | |
| 94 | | Tree Nuts | allergenTypeCode(AN) & levelOfContainmentCode | R | |
| 95 | | Peanuts | allergenTypeCode(AP) & levelOfContainmentCode | R | |
| 96 | | Wheat | allergenTypeCode(UW) & levelOfContainmentCode | R | |
| 97 | | Soy | allergenTypeCode(AY) & levelOfContainmentCode | R | |
| 98 | | Nutritional Claim Description | nutritionalClaim | R | |
| 99 | Child nutrition label | Child Nutrition Flag | nutritionLabelTypeCode (1) | R | |
| 100 | Ingredients | Ingredients | ingredientStatement | M | |