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# **Cardinal Health**

## **Data Synchronization Implementation Guide**

Version 2

## TABLE OF CONTENTS

<b>1</b>	<b>CARDINAL HEALTH SYNCHRONIZATION INFORMATION.....</b>	<b>4</b>
<b>1.1</b>	<b>Primary Data Synchronization Contact.....</b>	<b>4</b>
<b>1.2</b>	<b>Cardinal Health GLN - Publish To .....</b>	<b>4</b>
<b>2</b>	<b>STEPS TO BEGIN SYNCING YOUR DATA WITH CARDINAL HEALTH</b>	
	<b>.....</b>	<b>5</b>
<b>3</b>	<b>ATTRIBUTE REQUIREMETNS.....</b>	<b>6</b>

## REVISION HISTORY

Date	Version #	Description of Change	Author
04/21/2020	1	Initial document	A. Bovett
08/23/2020	2	Pilot & eComm attributes	A. Bovett



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## 1 CARDINAL HEALTH SYNCHRONIZATION INFORMATION

### 1.1 Primary Data Synchronization Contact

Primary Data Synchronization Contact

Name: Amanda Rhodes

Phone: 614-652-1837

Email: amanda.rhoades@cardinalhealth.com

### 1.2 Cardinal Health GLN - Publish To

Production: 0630140000686

### **2 STEPS TO BEGIN SYNCING YOUR DATA WITH CARDINAL HEALTH**

1. Load and Validate item data to insure it is ready for publication
  - a. Contact your data pool for any education that may be required to complete this step
2. Review attribute requirements in Section 3 of this document
3. Publish existing item assortment as Initial Load to Cardinal Health GLN 0630140000686
4. Cardinal Health will return a CIC RECEIVED message to the supplier acknowledging the receipt of the published items
5. Send ongoing item maintenance notifications through your GDSN Certified Data Pool (e.g., 1WorldSync) to Cardinal Health's GLN

## 3 ATTRIBUTE REQUIREMENTS

R = Required      O = Optional

Cardinal Health is especially looking for the related attributes listed in below for existing item assortments:

#	Cardinal Attribute Name	1WS XML Name	Minimum Required	Notes
1	Manufacturer Number	alternateItemIdentification/agency	R	Once instance of the code must be 90 (SUPPLIER_ASSIGNED) OR MG (MANUFACTURER_PART_NUMBER)
		alternateItemIdentification/id	R	
2	GTIN	gtin	R	
3	Product Description	shortDescription	O	
4	Country of Origin	countryOfOrigin/countryCode	O	WARNING: Country of Origin for the product is requested
5	Length	depth	O	
6	Height	height	O	
7	Width	width	O	
8	Gross Weight	grossWeight	O	
9	Net Weight	netWeight	O	
10	Volume	volume	O	
11	Unit of Measure	orderingUnitOfMeasure	O	
12	EAN Category	alternateItemIdentification/agency	O	
		alternateItemIdentification/id	O	
		gs1TradeItemIdentificationKey/code	O	
		gs1TradeItemIdentificationKey/value	O	
13	Manufacturer DUNS Number	manufacturer/AdditionalTradeItemIdentification/manufacturerAdditionalIdType	O	Code: DUNS or DUNS_PLUS_FOUR
		manufacturer/AdditionalTradeItemIdentification/manufacturerAdditionalIdValue	O	
14	Unit of Measure Quantity	quantityOfNextLevelWithinInnerPack	O	
		totalQuantityOfNextLowerTradeItem	O	
		innerPack	O	
		netContent	O	
16	Marketing Message	marketingMessage/tradeItemMarketingMessage	O	WARNING: Marketing Message is requested on the base unit
17	Feature Benefit	tradeItemFeatureBenefit/featureBenefit	O	WARNING: At least 2 Feature Benefits (preferably 5) are requested in the same language for an item on the base unit
18	Referenced File Type Code	externalFileLink/typeOfInformation	O	WARNING: At least 1 Product Image is requested (dam/general/typeOfInformation or externalFileLink/typeOfInformation with a value of PRODUCT_IMAGE or OUT_OF_PACKAGE_IMAGE) on the Base Unit.



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