



**H.T. HACKNEY**

**H.T. Hackney Co.**

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**Data Synchronization Implementation Guide**

## REVISION HISTORY

Date	Ver #	Description of Change	Author
12-15-2021	1	Initial document	J. Lott



# Data Synchronization Implementation Guide

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## 1 PRIMARY DATA SYNCHRONIZATION CONTACT

Email: [datasync@HTHackney.com](mailto:datasync@HTHackney.com)

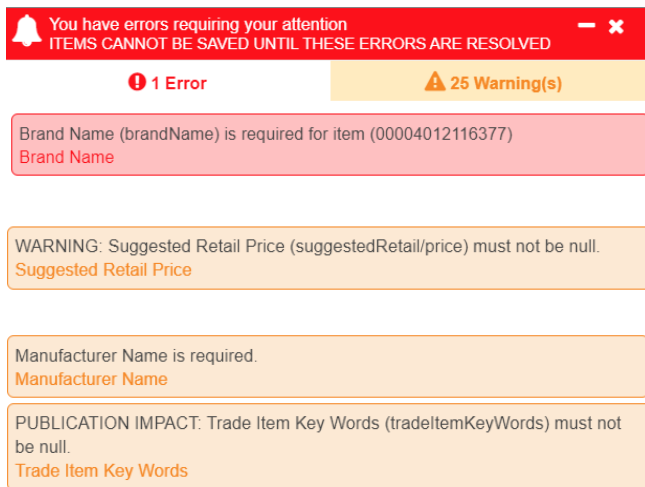
### H.T. Hackney's GLN - Publish To

Production: 0850012897002

## 2 STEPS TO BEGIN SYNCING YOUR DATA WITH H.T. HACKNEY

1. Load accurate item information into your GDSN certified data pool provider.
2. Review attribute requirements in Section 4.
3. Complete the required information on the H.T. Hackney Trading Partner Form located on the [H.T. Hackney Landing Page](#) or <https://www.1worldsync.com/hthackney>
  - a. H.T. Hackney will create a subscription for the Information Provider GLN(s) submitted via the Trading Partner Form.
  - b. This is a required step to trigger the data sync process.
4. Publish information your full item catalog to H.T. Hackney.
  - a. Publish all item data to **H.T. Hackney GLN to publish to: 0850012897002**
5. Publish items for all Target Markets.
6. Publish item data with the appropriate Publication Types of 'Initial Load' or 'New'.
  - a. **"Initial Load"** for existing item information (items already sold in system).
  - b. **"New"** for brand new item introductions

## 3 VALIDATION ERRORS/ WARNINGS



The screenshot shows a notification bar at the top with a red background and a bell icon, stating "You have errors requiring your attention" and "ITEMS CANNOT BE SAVED UNTIL THESE ERRORS ARE RESOLVED". Below the bar are two summary boxes: a red one with "1 Error" and a yellow one with "25 Warning(s)".

The error message is: "Brand Name (brandName) is required for item (00004012116377)" with "Brand Name" highlighted in red.

The warning messages are: "WARNING: Suggested Retail Price (suggestedRetail/price) must not be null." with "Suggested Retail Price" highlighted in orange, and "Manufacturer Name is required." with "Manufacturer Name" highlighted in orange.

Another warning is: "PUBLICATION IMPACT: Trade Item Key Words (tradeItemKeyWords) must not be null." with "Trade Item Key Words" highlighted in orange.

Items **cannot be saved or published** until errors and applicable warning are resolved if publishing data from 1Worldsync Item Management.

*If a playlist (via 1WS GUI) is active on that item and the supplier is trying to publish to that recipient, then the data will not flow without the errors being corrected (Some warning may apply as well).*

### 4 CIC RESPONSES

H.T. Hackney will provide feedback on publications using the Catalogue Item Confirmation (CIC) responses.

1. Suppliers can expect to receive CICs within 2-3 hours of H.T. Hackney having received the publication.
  - a. **RECEIVED:** H.T. Hackney received the product information but no business decision has been made on the data.
  - b. **SYNCHRONIZED:** Product information passed the H.T. Hackney mandatory requirements and/or audits and was successfully uploaded to their internal system.
  - c. **REVIEW:** Product information did not pass the H.T. Hackney audits and action is required on the Supplier's side to update the product information.
    - i. Data provided in GDSN is compared to H.T. Hackney's internal systems.
    - ii. CIC Reviews will be returned if any item has a discrepancy that is out of tolerance for weights or dimensions compared to H.T. Hackney internal system, or if an item does not have all the required the fields needed (such as individualUnitMaximumSize).
    - iii. Please note: H.T. Hackney uses the Status Details to provide additional information on what was discrepant.
    - iv. If GDSN data is correct supplier needs to send an email confirming GDSN is correct for GTIN's listed in email, and H.T. Hackney system will to be updated with GDSN data.
  - d. **REJECT:** H.T. Hackney does not buy this product and does not want to synchronize on the product information.
2. Continue to send changes and corrections for all items via the GDSN process.

## 5 ATTRIBUTE REQUIREMENTS

Above and beyond the GDSN Mandatory attributes, H.T. Hackney asks for the attributes outlined in the *Attribute Guide* to make their initiative successful.

Please note: If you are currently unable to provide the full list of attributes requested, please send what you have available today. You can send additional attributes as they become available.

***\*Please refer to the H.T. Hackney Attribute Guide document (Excel) located on the [H.T. Hackney Landing Page](#) or <https://www.1worldsync.com/hthackney> \****