

FEED STOCK

Integration guide

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1- Explanation

Feed stock consists in exporting the below information to a customer, in order to import this data in his own ERP, or to consult them in a simple data file:

- Item part number
- Description
- Manufacturer
- Price
- Stock
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2- Process

To provide more accurate data, BlueStar export 3 files at different frequency:

- Price file: exported once a day between 2:00 AM and 6:00 AM, from Monday to Friday. This file contains only the part numbers and the customer net prices.
- Item file: exported once a day between 2:00 AM and 6:00 AM, from Monday to Friday. This file contains all the item information.
- Stock file: updated each 30 mn, between 7:00 AM and 5:30 PM. This file contains only the part numbers and stock (available and expected)

All are text files (.txt) with a semicolon as separator.

The exportation can be done on BlueStar or customer ftp site.

3- File structure

Price file: named "BlueStar_XXXXX.txt"

Exported in the customer ftp folder, once a day between 2:00 AM and 6:00 AM

	Field	Type
1	SKU - Manufacturer item Number	Text - 20
2	Net price (Reseller price)	Decimal
3	Blank	
4	Blank	

Second file: named "BlueStar_Items.txt"

Generic file, exported in the "Generic Files" folder, once a day between 2:00 AM and 6:00 AM

1	SKU - Manufacturer item Number	Text - 20
2	Item Long Description	Text - 250
3	Manufacture name	Text - 50
4	Blank	
5	Item Category	Text - 50
6	Product group	Text - 50
7	Blank	
8	Sales unit of measure	Code
9	Qty per unit of measure	Integer
10	Minimum Sale Qty.	Decimal
11	Multiple Sale Qty.	Decimal
12	Serialized item (Empty or SNALL)	Code
13	Blank	
14	List price (Manufacturer price)	Decimal
15	Tariff No	Text - 20
16	Country of origin code	Code
17	Dangerous good	Code
18	Length	Decimal
19	Width	Decimal
20	Height	Decimal
21	Gross weight	Decimal
22	Blank	
23	Blank	

This file is a generic file, it may contain more item that the main file.



Third file: named "BlueStar_Stock.txt"

Generic file, exported in the "Generic Files" folder, each 30mn between 7:00 AM and 5:30 PM

1	SKU - Manufacturer item Number	Text - 20
2	Qty Available	Decimal
3	Qty expected	Decimal
4	Blank	
5	Blank	