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| Use Case ID: Mer/UC/001 | | |
| Use Case Name**: Receive Export Order (SO)** | | |
| Created By: **GenWeb2 Ltd.** | | Date Created: 22 September, 2015 |
| Actors: | * Merchandiser | |
| Trigger: | * When Merchandiser receive export PO(sales order) from buyer | |
| Description: | Buyer gives the Export Purchase Order after quotation finalization. Export Order contains details Color and size wise order quantity, Unit of measurement, rate, Currency, Shipment Date, Shipment Destinations, Shipping Mode, HS Code, tolerance, Delivery Terms, Technical specification etc. | |
| Frequency of Use | * Medium | |
| Preconditions | * Buyer gives the Export Purchase Order after quotation finalization | |
| Post conditions | * N/A | |
| Assumption | * N/A | |
| Goal | Create a sales order in the system | |
| Normal Flow | * Buyer gives the Export Purchase Order after quotation finalization. * Export Order contains details Color and size wise order quantity, Unit of measurement, rate, Currency, Shipment Date, Shipment Destinations, Shipping Mode, HS Code, tolerance, Delivery Terms, Technical specification etc. * Finalize the export purchase order | |
| Alternate Flow | * N/A | |
| Exception | * N/A | |
| Cross Reference | * N/A | |

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| Use Case ID: Mer/UC/001 | | |
| Use Case Name**: Amendment Export Order(SO)** | | |
| Created By: **GenWeb2 Ltd.** | | Date Created: 22 September, 2015 |
| Actors: | * Merchandiser | |
| Trigger: | * When Merchandiser receive amendment/change request from the buyer | |
| Description: | If there is any amendment in Export Purchase Order then concerned merchandiser receive amendment note from buyer. Incorporate those amendment in Export Purchase Order. Finalize the export purchase order | |
| Frequency of Use | * Medium | |
| Preconditions | * Buyer gives the amendment request to merchandiser | |
| Post conditions | * N/A | |
| Assumption | * N/A | |
| Goal | Create a sales order in the system | |
| Normal Flow | * If there is any amendment in Export Purchase Order then concerned merchandiser receive amendment note from buyer. * Incorporate those amendment in Export Purchase Order. * Finalize the export purchase order | |
| Alternate Flow | * N/A | |
| Exception | * N/A | |
| Cross Reference | * N/A | |

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| Use Case ID: Mer/UC/001 | | |
| Use Case Name**: Create Consumption** | | |
| Created By: **GenWeb2 Ltd.** | | Date Created: 22 September, 2015 |
| Actors: | * Merchandiser | |
| Trigger: | * When Merchandiser get style and export PO from the buyer | |
| Description: | Merchandiser receive style from buyer. Merchandiser gets export order from buyer. Respective Merchandiser declare the raw materials consumption of an ideal Finished Goods quantity (style). | |
| Frequency of Use | * Medium | |
| Preconditions | * Either style or PO or both is mandatory | |
| Post conditions | * N/A | |
| Assumption | * N/A | |
| Goal | Define consumption logic | |
| Normal Flow | * Merchandiser receive style from buyer * Merchandiser gets export order from buyer * Respective Merchandiser declare the raw materials consumption of an ideal Finished Goods quantity (style). | |
| Alternate Flow | * N/A | |
| Exception | * N/A | |
| Cross Reference | * N/A | |

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| Use Case ID: Mer/UC/001 | | |
| Use Case Name**: Approve Consumption** | | |
| Created By: **GenWeb2 Ltd.** | | Date Created: 22 September, 2015 |
| Actors: | * Approval Authority | |
| Trigger: | * When approval authority approve the raw materials | |
| Description: | Merchandiser will take consumption approval from authority. After approval consumption allocation will freeze. | |
| Frequency of Use | * Medium | |
| Preconditions | * Defined consumption allocation | |
| Post conditions | * N/A | |
| Assumption | * N/A | |
| Goal | After approval consumption allocation will freeze | |
| Normal Flow | * Merchandiser will take consumption approval from authority. * After approval consumption allocation will freeze. | |
| Alternate Flow | * N/A | |
| Exception | * N/A | |
| Cross Reference | * N/A | |

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| Use Case ID: Mer/UC/001 | | |
| Use Case Name**: Generate BOM** | | |
| Created By: **GenWeb2 Ltd.** | | Date Created: 22 September, 2015 |
| Actors: | * Merchandiser | |
| Trigger: | * When approval authority approve the raw materials | |
| Description: | Considering the Export PO and Consumption logic, Total Raw material and quantity will generate. Total raw material quantity generates by considering the shipment tolerance and wastage percentage. | |
| Frequency of Use | * Medium | |
| Preconditions | * Defined consumption allocation | |
| Post conditions | * N/A | |
| Assumption | * N/A | |
| Goal | After approval consumption allocation will freeze | |
| Normal Flow | * Considering the Export PO and Consumption logic, Total Raw material and quantity will generate. * Total raw material quantity generates by considering the shipment tolerance and wastage percentage. | |
| Alternate Flow | * N/A | |
| Exception | * N/A | |
| Cross Reference | * N/A | |

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| Use Case ID: Mer/UC/001 | | |
| Use Case Name**: Amend Consumption** | | |
| Created By: **GenWeb2 Ltd.** | | Date Created: 22 September, 2015 |
| Actors: | * Merchandiser | |
| Trigger: | * When Merchandiser receive amendment/change request from the buyer or other source | |
| Description: | If Amendment on buyer order which takes place after BOM generation then BOM will regenerate again. Back and forth is possible several time. | |
| Frequency of Use | * Medium | |
| Preconditions | * Receive amendment/change request | |
| Post conditions | * N/A | |
| Assumption | * N/A | |
| Goal | After amendment regenerate BOM | |
| Normal Flow | * If Amendment on buyer order which takes place after BOM generation then BOM will regenerate again. * Back and forth is possible several time. | |
| Alternate Flow | * N/A | |
| Exception | * N/A | |
| Cross Reference | * N/A | |

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| Use Case ID: Mer/UC/001 | | |
| Use Case Name**: Regenerate BOM** | | |
| Created By: **GenWeb2 Ltd.** | | Date Created: 22 September, 2015 |
| Actors: | * Merchandiser | |
| Trigger: | * When amendment done regenerate BOM | |
| Description: | If Amendment on buyer order which takes place after BOM generation then BOM will regenerate again. Back and forth is possible several time. | |
| Frequency of Use | * Medium | |
| Preconditions | * After finalization amendment/change request | |
| Post conditions | * N/A | |
| Assumption | * N/A | |
| Goal | After amendment regenerate BOM | |
| Normal Flow | * If Amendment on buyer order which takes place after BOM generation then BOM will regenerate again. * Back and forth is possible several time. | |
| Alternate Flow | * N/A | |
| Exception | * N/A | |
| Cross Reference | * N/A | |