



AIDC Application Standards for Healthcare and Product Marking Grid

	MINIMUM Level of AIDC Marking (Retail)		MINIMUM Level of AIDC Marking (Non-Retail)		ENHANCED Level of AIDC Marking		HIGHEST Level of AIDC Marking	
	Pharmaceuticals Distributed and/or Sold Primarily Via Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Retail Channels	Pharmaceuticals Distributed and/or Sold Primarily Via Non-Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Non-Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Non-Retail Channels	Pharmaceuticals Distributed and/or Sold Via Retail and/or Non-Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Non-Retail Channels
Description of the Example Product Hierarchy	DPM: 1 pill Primary Package: 1 pill in blisterpack of 12 pills Secondary Package: 3 blisterpacks of 36 pills in one carton Case: 24 cartons (864 pills) Pallet: 200 cases (172,800 pills)	DPM: 1 consumer bandage Primary Package: 1 bandage in pouch Secondary Package: 12 pouched bandages in one carton Case: 12 cartons (144 bandages) Pallet: 200 cases (28,800 bandages)	DPM: 1 pill Primary Package: 1 pill in blisterpack of 12 pills Secondary Package: 3 blisterpacks of 36 pills in one carton Case: 24 cartons (864 pills) Pallet: 200 cases (172,800 pills)	DPM: 1 empty syringe Primary Package: 1 empty syringe in blisterpack Secondary Package: 12 empty blisterpacked syringes in one carton Case: 12 cartons (144 syringes) Pallet: 200 cases (28,800 syringes)	DPM: 1 contact lens Primary Package: 1 contact lens in vial Secondary Package: 2 vials of 1 contact lens each in one carton Case: 12 cartons (24 contact lenses) Pallet: 100 cases (2,400 lenses)	DPM: 1 catheter (temporary) Primary Package: 1 catheter in blisterpack Secondary Package: 6 blisterpacked catheters in one carton Case: 24 cartons (144 catheters) Pallet: 200 cases (28,800 catheters)	DPM: 1 pill Primary Package: 1 pill in blisterpack of 12 pills Secondary Package: 3 blisterpacks of 36 pills in one carton Case: 24 cartons (864 pills) Pallet: 200 cases (172,800 pills)	DPM: 1 re-usable scalpel handle Primary Package: 1 re-usable scalpel handle in pouch Secondary Package: 6 pouched re-usable scalpel handles in one carton Case: 15 cartons (90 scalpel handles) Pallet: 200 cases (18,000 handles)
Direct Part Mark (AIDC marked directly onto a single, unpackaged, unlabeled item)	No marking 	No marking 	No marking 	No marking 	No marking 	No marking 	No marking 	GTIN Serial No. - Not for Implants Hospital: - 8003/8004 - optional 
Primary Package (AIDC marked onto the first level of packaging, either on the packaging or on a label affixed to packaging. May consist of 1 single item, or a group of items for a single therapy such as a Kit.)	No marking (mark with GTIN if no Secondary Package) 	No marking (mark with GTIN if no Secondary Package) 	GTIN 	No marking (mark with GTIN if no Secondary Package) 	No marking (mark with GTIN if no Secondary Package) 	GTIN Lot Expiry 	GTIN Hospital: AI(01)+AI(21)+AI(7003) 	GTIN Lot Expiry Serial No. Potency (kits) Hospital: - 8003/8004 - optional 
Secondary Packaging (AIDC marked onto the next level of packaging, containing one or more single items in their Primary Packaging)	GTIN 	GTIN 	GTIN Lot Expiry 	GTIN Lot Expiry 	GTIN 	GTIN Lot Expiry 	[Need 2 marks] GTIN Lot Expiry Serial No. Potency Hospital: AI(01)+AI(21) + AI(7003) 	GTIN Lot Expiry Serial No. Potency (kits) Hospital: - 8003/8004 - optional 
Case / Shipper (AIDC marked onto a shipping container. May contain one or more items in their Primary Packaging and/or Secondary Packaging.)	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: -GTIN -Lot -Expiry Logistics: -SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry - Serial No. - Potency Logistics: - SSCC Hospital: AI(01)+AI(21) +AI(7003) 	Trade Item: - GTIN - Lot - Expiry - Serial No. - Potency Logistics: - SSCC 
Pallet (AIDC marked onto a pallet. May contain one or more Case / Shippers.)	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SCC 	Trade Item: -GTIN -Lot -Expiry Logistics: -SSCC 	Trade Item: - GTIN - Lot - Expiry Logistics: - SSCC 	Trade Item: - GTIN - Lot - Expiry - Serial No. Logistics: - SSC 	Trade Item: - GTIN - Lot - Expiry - Serial No. Logistics: - SSCC 



	MINIMUM Level of AIDC Marking (Retail)				MINIMUM Level of AIDC Marking (Non-Retail)				ENHANCED Level of AIDC Marking				HIGHEST Level of AIDC Marking			
	Pharmaceuticals		Medical Devices		Pharmaceuticals		Medical Devices		Medical Devices		Medical Devices		Pharmaceuticals		Medical Devices	
	Distributed and/or Sold Primarily Via Retail Channels		Distributed and/or Sold Primarily Via Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels		Distributed and/or Sold Primarily Via Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels		Distributed and/or Sold Via Retail and/or Non-Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels	
Example Product Hierarchy	DPM: 1 pill Primary Package: 1 pill in blisterpack of 12 pills Secondary Package: 3 blisterpacks of 36 pills in one carton Case: 24 cartons (864 pills) Pallet: 200 cases (172,800 pills)		DPM: 1 consumer bandage Primary Package: 1 bandage in pouch Secondary Package: 12 pouched bandages in one carton Case: 12 cartons (144 bandages) Pallet: 200 cases (28,800 bandages)		DPM: 1 pill Primary Package: 1 pill in blisterpack of 12 pills Secondary Package: 3 blisterpacks of 36 pills in one carton Case: 24 cartons (864 pills) Pallet: 200 cases (172,800 pills)		DPM: 1 empty syringe Primary Package: 1 empty syringe in blisterpack Secondary Package: 12 empty blisterpacked syringes in one carton Case: 12 cartons (144 syringes) Pallet: 200 cases (28,800 syringes)		DPM: 1 contact lens Primary Package: 1 contact lens in vial Secondary Package: 2 vials of 1 contact lens each in one carton Case: 12 cartons (24 contact lenses) Pallet: 100 cases (2,400 lenses)		DPM: 1 catheter (temporary) Primary Package: 1 catheter in blisterpack Secondary Package: 6 blisterpacked catheters in one carton Case: 24 cartons (144 catheters) Pallet: 200 cases (28,800 catheters)		DPM: 1 pill Primary Package: 1 pill in blisterpack of 12 pills Secondary Package: 3 blisterpacks of 36 pills in one carton Case: 24 cartons (864 pills) Pallet: 200 cases (172,800 pills)		DPM: 1 re-usable scalpel handle Primary Package: 1 re-usable scalpel handle in pouch Secondary Package: 6 pouched re-usable scalpel handles in one carton Case: 15 cartons (90 scalpel handles) Pallet: 200 cases (18,000 handles)	
Direct Part Mark <small>(AIDC marked directly onto a single, unpackaged, unlabeled item)</small>	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Re-packer No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier
Primary Packaging <small>(AIDC marked onto the first level of packaging, either on packaging or on a label affixed to packaging. May consist of 1 single item, or a group of items for a single therapy such as a Kit.)</small>	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13; or -14, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker No AIDC Data	DATA CARRIER Manufacturer Distributor / Repacker No AIDC Carrier	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Re-packer GTIN-8; -12; -13; or -14, + Serial No.	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13; or -14, + Lot + Expiry + Serial No., + Potency for Kits w/ Drug or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID
Secondary Packaging <small>(AIDC marked onto the next level of packaging, containing one or more single items in their Primary Packaging)</small>	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13	DATA CARRIER Manufacturer Distributor / Repacker UPC-E, UPC-A, EAN-8, EAN-13, or DataBar	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13	DATA CARRIER Manufacturer Distributor / Repacker UPC-E, UPC-A, EAN-8, EAN-13, or DataBar	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8, GTIN-12 or GTIN-13	DATA CARRIER Manufacturer Distributor / Repacker UPC-E, UPC-A, EAN-8, EAN-13, or DataBar	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Re-packer 1st Mark: GTIN-8, GTIN-12, or GTIN-13 2nd Mark: GTIN-8; -12; -13; or -14, + Lot + Expiry + Serial No. + Potency, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker 1st Mark: UPC-E, UPC-A, EAN-8, EAN-13, or DataBar 2nd Mark: GS1-128, DataBar, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker GTIN-8; -12; -13; or -14, + Lot + Expiry + Serial No., + Potency (kits w/ drugs), or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, DataBar, Data Matrix, or RFID

	MINIMUM Level of AIDC Marking (Retail)				MINIMUM Level of AIDC Marking (Non-Retail)				ENHANCED Level of AIDC Marking				HIGHEST Level of AIDC Marking			
	Pharmaceuticals		Medical Devices		Pharmaceuticals		Medical Devices		Medical Devices		Medical Devices		Pharmaceuticals		Medical Devices	
	Distributed and/or Sold Primarily Via Retail Channels		Distributed and/or Sold Primarily Via Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels		Distributed and/or Sold Primarily Via Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels		Distributed and/or Sold Via Retail and/or Non-Retail Channels		Distributed and/or Sold Primarily Via Non-Retail Channels	
Case / Shipper	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID) If Logistics Unit: AI(00) SSCC or EPC SSCC (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry + Serial No, + Potency, or EPC SGTIN (if RFID) If Logistics Unit: AI(00) SSCC or EPC SSCC (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry + Serial No, + Potency (kits w/ drugs), or EPC SGTIN (if RFID) If Logistics Unit: AI(00) SSCC or EPC SSCC (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, Data Matrix, or RFID
Pallet	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID) If Logistics Unit: AI(00) SSCC, or EPC SSCC (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128, or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128 or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128 or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128 or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128 or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry, or EPC SGTIN (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128 or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry + Serial No, or EPC SGTIN (if RFID) If Logistics Unit: AI(00) SSCC, or EPC SSCC (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128 or RFID	ENCODED DATA Manufacturer Distributor / Repacker If Trade Item: GTIN-8; -12; -13; or -14, + Lot + Expiry + Serial No, or EPC SGTIN (if RFID) If Logistics Unit: AI(00) SSCC, or EPC SSCC (if RFID)	DATA CARRIER Manufacturer Distributor / Repacker GS1-128 or RFID
	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital GTIN-8; -12; -13; or -14, + Serial No. + AI(7003) for short-expiry item	Hospital GS1-128, Data Matrix, or RFID	Hospital No AIDC Data	Hospital No AIDC Carrier
	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier	Hospital No AIDC Data	Hospital No AIDC Carrier

AIDC Application Standard: Marking Grids v0.94 (24 Apr 2009) — Grids (data + carrier) (2)

AI Definitions (Application Identifiers)

- 00 SSCC
- 01 GTIN
- 10 Batch or Lot Number
- 17 Expiry Date (YYMMDD)
- 21 Serial Number
- 7003 Expiry Date + Time (YYMMDDHHMM)
- 7004 Active Potency
- 8003 GRAI (Global Returnable Asset Identifier)
- 8004 GIAI (Global Individual Asset Identifier)

NOTE: The terms Manufacturer, Distributor / Re-Packer, and Hospital represent the group that is responsible for applying the indicated AIDC marks within the prescribed data carriers.



	MINIMUM Level of AIDC Marking (Retail)		MINIMUM Level of AIDC Marking (Non-Retail)		ENHANCED Level of AIDC Marking		HIGHEST Level of AIDC Marking	
	Pharmaceuticals Distributed and/or Sold Primarily Via Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Retail Channels	Pharmaceuticals Distributed and/or Sold Primarily Via Non-Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Non-Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Non-Retail Channels	Pharmaceuticals Distributed and/or Sold Via Retail and/or Non-Retail Channels	Medical Devices Distributed and/or Sold Primarily Via Non-Retail Channels
Definitions	Commodity Drug Product, that is readily available without a prescription and/or is readily available in retail outlets where regulation permits (does not require medical training to properly use).	Commodity Medical Device, may be sterile or non-sterile, that is readily available without a prescription and/or is readily available in retail outlets where regulation permits (does not require medical training to properly use).	Commodity Drug Product, that is readily available without a prescription and is intended to be dispensed within a Hospital setting (does not require medical training to properly use).	Commodity Medical Device, may be sterile or non-sterile that requires no medical training or a minimum amount of medical training to properly use. Typically purchased in bulk quantities and dispensed in small quantities.	Medical Device, may be sterile or non-sterile, that is readily available with or without a prescription through retail outlets where regulation permits. In general, these products if transacted via the non-retail supply chain would be marked with Enhanced level of markings, but since they transact via Retail channel these additional markings could not be used by typical POS scanner systems.	Medical Device, may be sterile or non-sterile, requiring additional medical training to ensure proper use / administration.	Drug Products requiring special medical training and/or additional special processes to ensure proper use / administration (prescription or legend drugs, clinical trial drugs, controlled substances, vaccines, biologics, therapeutic nutrition). Therapeutic Nutrition includes enteral and/or parenteral nutrition products used to treat patients requiring feeding via that specific route because of a specific disease or to prevent a potential disease.	Complex Medical Devices, Re-Usable Medical Device, and Implants requiring special medical training and/or additional special processes to ensure proper use / administration (implants, surgical equipment, re-processed instruments, software-controlled devices, pacemakers, assets such as infusion pumps, ventilators, monitors, etc.) Note: Implants are NOT required to be direct part marked with AIDC technology to ensure biocompatibility, infection control, and comfort. The Brand Owner should determine if DPM is appropriate.
Additional Information	Includes many (or all) low-value commodity items transacted or scanned primarily via Retail channels, where additional data beyond GTIN cannot be scanned or stored by most systems.	Includes many (or all) low-value commodity items transacted or scanned primarily via Retail channels, where additional data beyond GTIN cannot be scanned or stored by most systems.	Includes many (or all) low-value commodity items where highest levels of marking would be impractical, and/or products not typically scanned for those additional markings.	Includes many (or all) low-value consumables where highest levels of marking would be impractical, and/or products that would typically not be scanned for those additional markings.	Includes items where the highest levels of marking would be impractical, and/or products that would typically not be scanned for those additional markings since they are transacted via retail outlets. Includes items used in home health care such as IVD kits and supplies for diagnostics, therapeutic nutrition delivery devices, etc.	Includes many (or all) disposable instruments where an enhanced level of marking would typically be scanned and utilized by trading partners.	Includes many (or all) Pharmaceuticals that are subject to Chain of Custody / Chain of Ownership and/or traceability requirements. The suggested markings are therefore likely to be scanned and utilized by downstream trading partners.	Includes many (or all) complex Medical Devices that are subject to traceability requirements. The suggested markings are therefore likely to be scanned and utilized by downstream trading partners.
Example Products	<ul style="list-style-type: none"> Aspirin (50-count bottle) Acetaminophen or ibuprofen (24-count blisterpack) Antihistamine Nasal sprays, non-prescription Antibiotic Ointments, non-prescription Cough syrups, non-prescription Allergy eye drops, non-prescription Saline nasal irrigation spray, non-prescription After-swim ear drops, non-prescription 	<ul style="list-style-type: none"> Home healthcare Bandages (absorbent, elastic, sterile, etc) Home healthcare wheelchairs, walkers, crutches, canes, etc. Home healthcare blood pressure gauges (manual, not electronic) Contact Lens disinfection, re-wetting, and cleansing solutions Patient Exam Gloves Cotton balls Home healthcare IVD tests for cholesterol, pregnancy, etc., not electronic Pill Crusher / Cutter Home healthcare wheelchairs, walkers, crutches, canes, etc. Denture adhesive and cleansers Toothbrush (manual or powered) Home healthcare thermometer (manual or electronic) Ear Irrigation solution and applicator 	<ul style="list-style-type: none"> All Pharmaceuticals from Column B (MINIMUM Level of AIDC Marking (Retail) that are intended to be dispensed in a Hospital setting. 	<ul style="list-style-type: none"> All Medical Devices from Column C (MINIMUM Level of AIDC Marking (Retail) that are intended to be dispensed in a Hospital setting, plus the following examples: Low-value consumables (syringes, syringe caps, hypodermic needles, splints, tape, gauze, bandages, catheter connectors, etc.) Sample collection containers for sputum, urine, blood products (disposable) Low-value Surgical gowns, masks, gloves, shoe covers, beard covers, head covers, drapes, etc. Bedpan (disposable) Disposable oxygen mask and supply tubing Tongue Depressor, non-surgical Cotton-tipped swabs or applicators Airway suction tubing and accessories Dental handheld instruments, disposable (picks, mirrors, pliers, probes, etc) Blood lancet Low-power binocular loupe Orthodontic wire Tissue culture dish 	<ul style="list-style-type: none"> IVD Reagents, Stains, Consumables, Containers, and Accessories (electrodes, etc) -whether in a Kit or standalone Therapeutic Nutrition medical device delivery systems Blood Glucose test strips Contact Lenses Diaphragm for contraception 	<ul style="list-style-type: none"> Disposable Sterile Instruments (e.g., scalpel, forcep, cannula, catheters--temporary, trocar, scissors, etc.) IVD Reagents, Stains, Consumables, Containers, and Accessories (electrodes, etc) -whether in a Kit or standalone Therapeutic Nutrition medical device delivery systems Low-value general-use tubing sets (fluid delivery, aspirating, breathing, etc) Low-value surgical supplies (staples, sponges, sutures, etc.) Surgical Procedure or Convenience Kits (disposable) Surgical Probes, fiber optic lightpipes, etc. Surgical Mesh, Pins, Screws (permanent) Blood Glucose test strips Contact Lenses Low energy direct current (DC) thermal ablation device Ophthalmic Viscoelastic Devices (OVD) Lubricants and jellies for surgical instruments Diaphragm for contraception 	<ul style="list-style-type: none"> Rx drug products in any form factor (tablet, liquid, syringe, etc) Clinical drug products in any form factor (tablet, liquid, syringe, etc) Controlled substance drug products in any form factor (tablet, liquid, syringe, etc) Vaccines in any form factor (tablet, liquid, syringe, etc) Biologics in any form factor (tablet, liquid, syringe, etc) Therapeutic Nutrition products (excludes medical device portion, classified with 'Enhanced Level'). Surgical Kits containing Serialized Drugs 	<ul style="list-style-type: none"> Implants, no power (heart valves, prostheses, joints, intraocular lenses, etc.). Re-processed instruments (chisels, clamps, forceps, scalpel handles, etc) Instrumentation with software (surgical laser, X-Ray machine, MRI machine, ventilator, defibrillator, etc.) Re-sterilized instruments (forceps, scalpel handles, clamps, etc) Implants, internal power and software (e.g., pacemakers) Surgical Kits with re-usable or re-sterilizable components, but without Drugs Pregnancy test kits, electronic Blood glucose measuring device, electronic Stents Infusion pumps Hearing Aids, implanted or external Laser surgery equipment Electronic Monitors: EEG, EKG, blood pressure, blood oxygen level, etc Catheter, Long-Term Diagnostic software, calculation software, etc.