



The Global Language of Business

Sample UDI Labels

UDI Label Examples, HRI & Date Formatting...

GS1 Healthcare



UDI Example - #1... Medtronic...

...1D/Linear GS1-128



MOSAIC® 305 CINCH® II

A

21 MM

REF → 305C221
Reorder Number
Size → 21 MM
Use By → 2016-07-12
SN → 21A11F4855
Serial Number

MOSAIC® 305 CINCH® II
Porcine Bioprosthesis Aortic Valve

Aortic

AOA®

0100643169001763 (7)160712(21)21A11F4855

STERILE LC
Sterile LC: Device has been sterilized using Liquid Chemical Sterilants according to EN/ISO 14160.

PYROGEN
Nonpyrogenic

Do Not Restерilize

Do Not Reuse

USA Rx only
For US Audiences Only

Quantity: 1

Temperature Limitation: +5°C to +41°F / +35°C to +107°F

www.medtronic.com/manuals
Consult Instructions for Use

Check temperature indicator prior to use

Manufacturer: Medtronic, Inc.
710 Medtronic Parkway
Minneapolis, MN 55432

Manufactured at: Santa Ana, CA USA
© 2011 Medtronic

US FDA UDI required
ISO 8601 date format

Device Identifier (DI)
“Static” portion
GTIN (product identifier)

Production Identifier (PI)
“Dynamic” portion
Application Identifiers (e.g. serial, lot number & expiry date)



UDI Example - #2... B.Braun...

...2D/Matrix GS1 DataMatrix



H.E.L.P. Acetate Buffer pH 4.85

4 x 3000 ml

CA/GB Sodium acetate buffer solution for use ONLY with extracorporeal H.E.L.P. apheresis

Caution: Federal Law (U.S.) restricts this device to sale by or on order of a physician.

CA/FR: Solution tampon d'acetate de sodium destinée à une utilisation UNIQUEMENT avec aphérèse H.E.L.P. extracorporelle

sterile / stérile

Endotoxin-FREE and non-pyrogenic/ Ne contient pas d'endotoxines et non-pyrogène

SINGLE USE only, discard unused portion/ À USAGE UNIQUE seulement, jeter la portion inutilisée

DO NOT add any additives/ NE PAS ajouter d'additifs

NOT for intravenous infusion/ NON adapté à une perfusion intraveineuse

ONLY USE if solution is clear and colourless/ UTILISER UNIQUEMENT si la solution est limpide et incolore

ONLY USE if container and connections are not damaged/ Ne pas utiliser si l'emballage et les connexions sont endommagées

Keep out of the reach of children/ Conserver la solution hors de portée des enfants

Sodium acetate x 3 H₂O 27.22 g/l

Acetic acid 99% 6.82 g/l

DIN: 02373807



074113/B

Manufacturer:

B | BRAUN

B. Braun Avitum AG
34209 Melsungen
Germany



Article no.: 4113



Batch no.: 0350214



Manuf. date: 2014-03-04



Expiry date: 2017-02-28

Canadian Distributor:

Chief Medical Supplies Ltd.
411-19th Street S.E.
Calgary, Alberta T2E 6J7

Production site:

B. Braun Avitum AG
Kattenvenner Str., 32
49219 Glandorf, Germany
Made in Germany

US Distributor:

B. Braun Medical Inc.
Bethlehem, PA 18018-3524

(01)04046964290169 (7)170228(11)140304(10)0350214

Device Identifier (DI)

“Static” portion

GTIN (product identifier)

Production Identifier (PI)

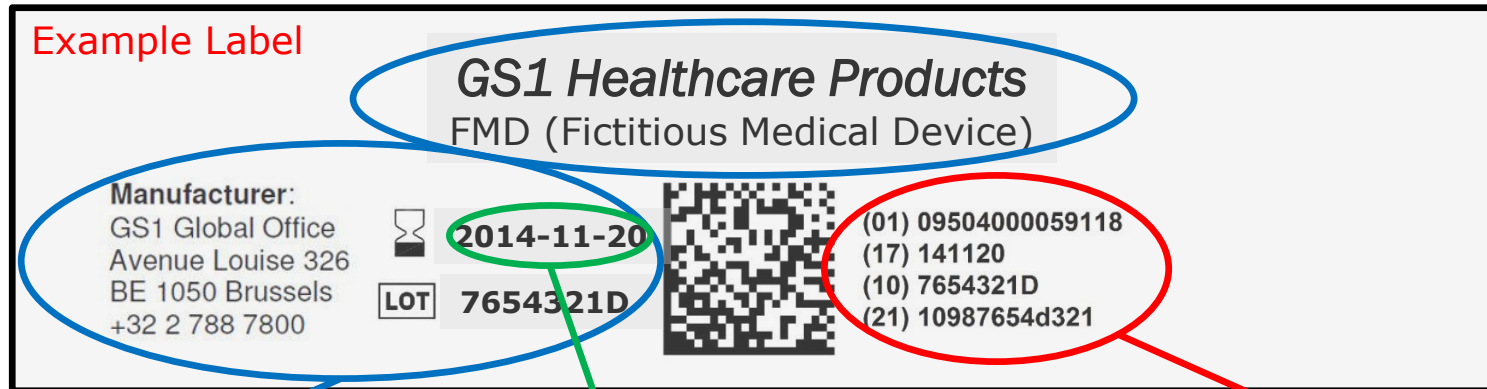
“Dynamic” portion

Application Identifiers (e.g. serial, lot number & expiry date)

US FDA UDI required

ISO 8601 date format

UDI & the GS1 system... date formats...



Non-HRI Text

Characters (i.e. letters, numbers, graphic symbols) which can be interpreted by people and may or may not be encoded in GS1 AIDC data carriers (i.e. not confined to a structure & format based on GS1's standards).

Controlled by Regulators & Manufacturers!

Date Format in "Non-HRI Text"

ISO 8601 based UDI date format required by the US FDA for "Non-HRI" illustration of Medical Device dates (e.g. Expiry, Manufacturing, etc.)

HRI (Human Readable Interpretation)

Characters (i.e. letters and numbers) which can be read by people and are encoded in GS1 AIDC data carriers, confined to GS1's standard structure and format. HRI is a one-to-one illustration of the encoded data. Note that Start, Stop, Shift & Function characters, and any Symbol Check Characters, are not shown

Requires labelers to follow GS1's Scope & Standards!



医课汇
公众号
专业医疗器械资讯平台
WECHAT OF
HLONGMED



hlongmed.com
医疗器械咨询服务
MEDICAL DEVICE
CONSULTING
SERVICES



医课培训平台
医疗器械任职培训
WEB TRAINING
CENTER



医械宝
医疗器械知识平台
KNOWLEDG
ECENTEROF
MEDICAL DEVICE



MDCPP.COM
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ECENTEROF MEDICAL
DEVICE