

Important product update



New package and design on MediRox products.

As previously informed the MediRox label, packaging and some vials will change 2016. As we now also update our graphic profile you will also notice some graphical adjustments to the boxes.

Starting from January 2016 these changes will be introduced, and customers who from different reasons (regulatory or internal regulations) prefer the older packing are asked to inform us as soon as possible. Note that all private labels and specially barcoded products will not be updated unless agreed separately with individual customers. This update regards only the general MediRox brand products.

The new graphical profile, a new product nomenclature and labelling according to the UDI and UDID standard (Unique Device Identifier/Database) has been introduced to the MediRox product lines, and at the same time we will update the packing's appearance.

The update will give the users several new features and possibilities.

- 1. New box design and product names**
All MediRox products will come in new colour printed boxes and all reagents are trademark profiled with *MRX* as name prefix.
- 2. EAN codes**
Outer box label with EAN simplifies ware house logistics and monitoring of inventory. A new label mounted around the box corner enables view of Lot number and Expiry from the side.
- 3. Vial label barcode system**
Using the added barcode instruments can identify vials automatically.
- 4. Vial size DIN18 42.5x22 modification**
The 42.5 mm high vial is changed to 40 mm.

New box design and product name

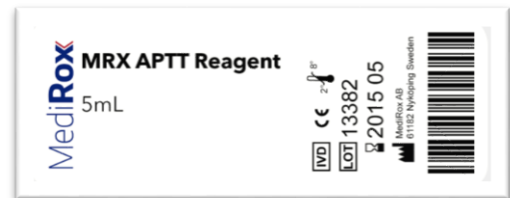
- The outer box comes colour printed in the new graphical profile.
- All reagents will have the MRX prefix added to their names, to unify and trademark reagents.
Note however that article numbers remain same for registration purposes

Vial label barcode (on the product individuals)

The new vial label holds easily overviewed text and a multiple information barcode of the product. This for automatic reading in analysing system.

Vial barcode is structured as:

- Code type: Code 128
- Code length 12 chr + 1 control chr



1 Example of new vial label design

- | | | | |
|------------|--|------|--------------|
| • Chr1-3 | Article Serial Number (ASN) | 001 | ASN = 1 |
| • Chr 4 | Bottle Size 1 = GW2, 2 = GW5, 3 = GW15 | 2 | GW5 bottle |
| • Chr 5-8 | Expiration Date | 0516 | Exp May 2016 |
| • Chr 9-12 | Batch number excluding decennium-digit | 5088 | Batch 15088 |
| • CHR13 | invisible check digit. | | |

Article Serial Number is a unique sequence number for each product, and not the same as Article number.

Vial and article labels are available in a few different sizes but follows the same standard layout.

Consumer packaging EAN Label (Box label)

Labels for outer packing is available in various sizes but have appearance like the given example.

The new label is longer than before stretching around the box corner enabling a better view of the package when stored short-side-out in a refrigerator.



2 Example of the box label with EAN code

Each EAN code is an internationally unique code listed with GS1 (www.gs1.com) enabling its use in warehouse logistic and monitoring of inventory in a standardised way.

Vial size 40x20mm

The 42.5 mm high vial will be changed to 40 mm since this is a more frequently used size, and will fit better on measuring devices.

Notes

1. The label update regards only MediRox standard stock of products. Private labels, OEM products or specifically customer designed products are excluded or updated separately.
2. For a time both old and new version will be available, and specifically for those who has regulatory issues to consider or other questions, we suggest that you contact order@medirox.se for a smooth transit to new packaging.