

## Worldwide Lilly Insulin Availability - Humulin

| Country/<br>Formulation | Humulin<br>Regular                                   | Humulin NPH   | Humulin<br>Lente                              | Humulin<br>Ultralente                           | Humulin<br>10/90 | Humulin 20/80                                     | Humulin 30/70   | Humulin 40/60 | Humulin 50/50                     |
|-------------------------|--|---|---|---|------------------|---|---|---------------|-----------------------------------|
| <b>Algeria</b>          | <i>Humuline Rapide</i><br>10 ml U100                 | <i>Humuline NPH</i><br>10 ml U100                             | -   | -   | -                | <i>Humuline Profil 20</i><br>10 ml U100           | <i>Humuline Profil 30</i><br>10 ml U100                           | -             | -                                 |
| <b>American Samoa</b>   | <i>Humulin R</i><br>10ml U100                        | <i>Humulin N</i><br>10ml U100                                 | -   | -   | -                | -   | -   | -             | -                                 |
| <b>Angola</b>           | <i>Humulin R</i><br>10 ml U100<br>1,5 ml<br>Humaject | <i>Humulin N</i><br>10 ml U100<br>1,5 ml<br>Humaject          | <i>Humulin L</i><br>10 ml U100                | -   | -                | -   | <i>Humulin 30/70</i><br>1,5 ml<br>Humaject                        | -             | -                                 |
| <b>Argentina</b>        | <i>Humuline R</i><br>10ml U100<br>1,5ml + 3ml        | <i>Humuline N</i><br>10ml U100<br>1,5ml + 3ml                 | -   | -   | -                | -   | <i>Humuline 30/70</i><br>10ml U100                                | -             | -                                 |
| <b>Armenia</b>          | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml          | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml                   | <i>Humulin L</i><br>10ml U40<br>1,5ml + 3ml   | <i>Humulin U-L</i><br>10ml U40<br>1,5ml + 3ml   | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml + 3ml   | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml + 3ml                   | -             | -                                 |
| <b>Aruba</b>            | <i>Humulin R</i><br>10ml U100<br>Humaject            | <i>Humulin N</i><br>10ml U100<br><i>Humaject</i>              | <i>Humulin L</i><br>10ml U100                 | -   | -                | -   | <i>Humulin 30/70</i><br>and<br>Humulin 70/30<br>10ml 100UI        | -             | -                                 |
| <b>Australia</b>        | <i>Humulin R</i><br>10ml U100<br>3ml                 | <i>Humulin NPH</i><br>10ml U100<br>3ml                        | <i>Humulin L</i><br>10ml U100                 | <i>Humulin U-L</i><br>10ml U100                 | -                | <i>Humulin 20/80</i><br>3ml                       | <i>Humulin 70/30</i><br>10ml U100<br>3ml                          | -             | <i>Humulin 50/50</i><br>10ml U100 |
| <b>Austria</b>          | <i>Huminsulin Normal</i><br>10ml U100<br>3ml         | <i>Huminsulin Basal</i><br>10ml U100<br>3ml<br>Humaject Basal | <i>Huminsulin Long</i><br>10ml U100           | <i>Huminsulin Ultralong</i><br>10ml U100        | -                | <i>Huminsulin Profil II</i><br>3ml                | <i>Huminsulin Profil III</i><br>10ml U100<br>3ml<br>HJ Profil III | -             | -                                 |
| <b>Azerbaijan</b>       | <i>Humulin R</i><br>10 ml U40<br>1,5ml + 3 ml        | <i>Humulin N</i><br>10 ml U40<br>1,5ml + 3 ml                 | <i>Humulin L</i><br>10 ml U40<br>1,5ml + 3 ml | <i>Humulin U-L</i><br>10 ml U40<br>1,5ml + 3 ml | -                | <i>Humulin 20/80</i><br>10 ml U40<br>1,5ml + 3 ml | <i>Humulin 30/70</i><br>10 ml U40<br>1,5ml + 3 ml                 | -             | -                                 |
| <b>Bahrain</b>          | <i>Humulin R</i><br>10 ml U100                       | <i>Humulin N</i><br>10 ml U100                                | -   | -   | -                | <i>Humulin 20/80</i><br>10 ml U100                | <i>Humulin 30/70</i><br>10 ml U100                                | -             | -                                 |
| <b>Bangladesh</b>       | <i>Humulin R</i><br>10ml U40 – U100                  | <i>Humulin NPH</i><br>10ml U40 – U100                         | -   | -   | -                | -   | <i>Humulin 70/30</i><br>10ml U40 – U100                           | -             | -                                 |
| <b>Barbados</b>         | <i>Humulin R</i><br>10 ml U100                       | <i>Humulin N</i><br>10 ml U100                                | <i>Humulin L</i><br>10 ml U100                | -   | -                | -   | <i>Humulin 30/70</i><br>10 ml U100                                | -             | -                                 |



| Country/<br>Formulation        | Humulin<br>Regular   | Humulin<br>NPH  | Humulin<br>Lente   | Humulin<br>Ultralente                                    | Humulin<br>10/90  | Humulin 20/80   | Humulin 30/70   | Humulin 40/60  | Humulin 50/50                      |
|--------------------------------|--|---|--|--|---|---|---|--|------------------------------------|
| <b>Belgium</b>                 | <i>Humuline Regular</i><br>10ml U100<br>3ml<br>HumaJect    | <i>Humuline NPH</i><br>10ml U100<br>3ml<br>HumaJect                           | <i>Humuline Long</i><br>10ml U100                        | <i>Humuline Ultralong</i><br>10ml U100                   | -   | <i>Humuline 20/80</i><br>3ml                              | <i>Humuline 30/70</i><br>10ml U100<br>3ml<br>HumaJect     | -  | <i>Humuline 50/50</i><br>10ml U100 |
| <b>Belorussia</b>              | <i>Humulin R</i><br>10 ml U40<br>1,5ml – 3ml               | <i>Humulin N</i><br>10 ml U40<br>1,5ml – 3ml                                  | <i>Humulin L</i><br>10 ml U40<br>1,5ml – 3ml             | <i>Humulin U-L</i><br>10 ml U40<br>1,5ml – 3ml           | -   | <i>Humulin 20/80</i><br>10 ml U40<br>1,5ml – 3ml          | <i>Humulin 30/70</i><br>10 ml U40<br>1,5ml – 3ml          | -  | -                                  |
| <b>Bermuda</b>                 | <i>Humulin Regular</i><br>10 ml U100                       | <i>Humulin N</i><br>10 ml U100  | <i>Humulin L</i><br>10 ml U100                           | -  | -   | -   | <i>Humulin 30/70</i><br>10 ml U100                        | -  | -                                  |
| <b>Bolivia</b>                 | <i>Humulin C</i><br>10ml U100                              | <i>Humulin N</i><br>10ml U100   | -  | -  | -   | -   | -   | -  | -                                  |
| <b>Bosnia-<br/>Herzegovina</b> | <i>Humulin R</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject   | <i>Humulin N</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject                      | -  | -  | -   | <i>Humulin 20/80</i><br>10 ml U40<br>1,5ml + 3ml          | <i>Humulin 30/70</i><br>10 ml U40<br>1,5ml + 3ml          | -  | -                                  |
| <b>Botswana</b>                | <i>Humulin R</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject R | <i>Humulin N</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject N<br>Humulin Nph Pen | <i>Humulin L</i><br>10ml U100                            | <i>Humulin U</i><br>10 ml U40                            | -   | <i>Humulin 20/80</i><br>10 ml U40                         | <i>Humulin 30/70</i><br>10 ml U40                         | <i>Humulin 30/70</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject 30/70 | -                                  |
| <b>Brasil</b>                  | <i>Humulin R</i><br>10ml U100<br>1,5ml                     | <i>Humulin N</i><br>10ml U100<br>1,5ml  | <i>Humulin L</i><br>10 ml U100                           | -  | <i>Humulin 10/90</i><br>10ml U100<br>1,5ml                | <i>Humulin 20/80</i><br>10ml U100<br>1,5ml                | <i>Humulin 30/70</i><br>10ml U100<br>1,5ml                | -  | -                                  |
| <b>Bulgaria</b>                | <i>Humulin R</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject   | <i>Humulin NPH</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject                    | <i>Humulin L</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject | <i>Humulin U</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject | <i>Humulin M1</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject | <i>Humulin M2</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject | <i>Humulin M3</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject | <i>Humulin M4</i><br>10 ml U40<br>1,5ml + 3ml<br>Humaject          | -                                  |
| <b>Burkina<br/>Faso</b>        | <i>Umuline Regular</i><br>10ml U40                         | <i>Umuline NPH</i><br>10ml U40  | -  | -  | -   | -   | -   | -  | -                                  |
| <b>Cameroun</b>                | <i>Humulin Regular</i><br>10 ml U40                        | <i>Humulin NPH</i><br>10 ml U40   | <i>Humulin Lente</i><br>10 ml U40                        | <i>Humulin Ultralente</i><br>10 ml U40                   | -   | <i>Profil 20</i><br>10 ml U40                             | <i>Profil 30</i><br>10 ml U40                             | <i>Profil 40</i><br>10 ml U40                                      | -                                  |
| <b>Canada</b>                  | <i>Humulin R</i><br>10ml U100<br>3ml                       | <i>Humulin N</i><br>10ml U100<br>3ml  | <i>Humulin L</i><br>10 ml U100                           | <i>Humulin U</i><br>10 ml U100                           | -   | <i>Humulin 80/20</i><br>3ml                               | <i>Humulin 70/30</i><br>10ml U100<br>3ml                  | -  | -                                  |
| <b>China</b>                   | <i>Humulin R</i><br>10ml U40<br>3 ml                       | <i>Humulin N</i><br>10ml U40<br>3 ml  | -  | -  | -   | -   | <i>Humulin 30/70</i><br>10ml U40<br>3 ml                  | -  | -                                  |



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|--|---|---|---------------------------------------|--|------------------|-----------------------------------|---|-----------------------------------|---------------|
| <b>Chile</b>   | <i>Humuline R</i><br>10ml U100  | <i>Humuline N</i><br>10ml U100                                      | <i>Humulin L</i><br>10 ml U100        | -  | -                | -                                 | <i>Humuline 30/70</i><br>10ml U100                                    | -                                 | -             |
| <b>Colombia</b>  | <i>Humulin C</i><br>10ml U100<br>1,5ml                                    | <i>Humulin N</i><br>10ml U100<br>1,5ml                              | -                                     | -  | -                | -                                 | <i>Humulin 30/70</i><br>10ml U100<br>1,5ml                            | -                                 | -             |
| <b>Common-<br/>wealth of<br/>Northern<br/>Marianas</b> | <i>Humulin R</i><br>10ml U100   | <i>Humulin N</i><br>10ml U100                                       | -                                     | -  | -                | -                                 | <i>Humulin 30/70</i><br>10ml U100                                     | -                                 | -             |
| <b>Congo</b>   | <i>Humulin Regular</i><br>10 ml U40                                       | <i>Humulin NPH</i><br>10 ml U40                                     | <i>Humulin Lente</i><br>10 ml U40     | <i>Humulin<br/>Ultralente</i><br>10 ml U40 | -                | <i>Profil 20</i><br>10 ml U40     | <i>Profil 30</i><br>10 ml U40   | <i>Profil 40</i><br>10 ml U40     | -             |
| <b>Cook Islands</b>                                    | <i>Humulin R</i><br>10ml U100   | <i>Humulin N</i><br>10ml U100                                       | -                                     | -  | -                | -                                 | <i>Humulin 30/70</i><br>10ml U100                                     | -                                 | -             |
| <b>Costa Rica</b>                                      | <i>Humulin R</i><br>10 ml U100  | <i>Humulin N</i><br>10 ml U100                                      | -                                     | -  | -                | -                                 | <i>Humulin 30/70</i><br>and<br><i>Humulin 70/30</i><br>10 ml U100     | -                                 | -             |
| <b>Croatia</b>   | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml                               | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml                         | -                                     | -  | -                | <i>Humulin 20/80</i><br>1,5ml+3ml | <i>Humulin 30/70</i><br>1,5ml+3ml                                     | <i>Humulin 40/60</i><br>1,5ml+3ml | -             |
| <b>Curaçao</b>   | <i>Humulin Regular</i><br>10ml U100<br>Humaject/Vial                      | <i>Humulin NPH</i><br>10ml U100<br>Humaject/Vial                    | <i>Humulin L</i><br>10ml U100<br>vial | -  | -                | -                                 | <i>Humulin 70/30</i><br>10ml U100<br>Humaject/Vial                    | -                                 | -             |
| <b>Cyprus</b>  | <i>Humulin R</i><br>10ml U100<br>1,5ml + 3ml                              | <i>Humulin N</i><br>10ml U100<br>1,5ml + 3ml                        | -                                     | -  | -                | -                                 | <i>Humulin 70/30</i><br>10ml U100<br>3ml                              | -                                 | -             |
| <b>Czech<br/>Republic</b>                              | <i>Humulin Regular</i><br>10ml U100 (mikt<br>by Leciva)<br>3 ml cartridge | <i>Humulin N</i><br>10ml U100 (mikt<br>by Leciva)<br>3 ml cartridge | <i>Humulin L</i><br>10ml U100<br>vial | -  | -                | -                                 | <i>Humulin 70/30</i><br>10ml U100 (mkt<br>by Leciva)<br>3ml cartridge | -                                 | -             |
| <b>Denmark</b>   | <i>Humulin Regular</i><br>10ml U100                                       | <i>Humulin NPH</i><br>10ml U100<br>Humulinpen NPH                   | -                                     | -  | -                | -                                 | <i>Humulin Mix<br/>30/70</i><br>10ml U100                             | -                                 | -             |
| <b>Ecuador</b>   | <i>Humulin C</i><br>10ml U100<br>1,5ml                                    | <i>Humulin NPH</i><br>10ml U100<br>1,5ml                            | -                                     | -  | -                | -                                 | -   | -                                 | -             |



| Country/<br>Formulation  | Humulin<br>Regular  | Humulin NPH  | Humulin<br>Lente                                    | Humulin<br>Ultralente                        | Humulin<br>10/90 | Humulin 20/80  | Humulin 30/70  | Humulin 40/60                | Humulin 50/50 |
|--------------------------|---|--|---|--|------------------|--|--|------------------------------|---------------|
| <b>Egypt</b>             | <i>Humulin R</i><br>10 ml U100<br>3 ml, 4 ml<br>Humaject                  | <i>Humulin N</i><br>10 ml U100<br>3 ml, 4 ml<br>Humaject                               | <i>Humulin Lente</i><br>10 ml U100<br>4ml cartridge | <i>Humulin UL</i><br>10ml cartridge          |                  |  | <i>Humulin 30/70</i><br>10 ml U100<br>3 ml, 4 ml<br>Humaject               |                              |               |
| <b>El Salvador</b>       | <i>Humulin R</i><br>10 ml U100  | <i>Humulin N</i><br>10 ml U100   | -   | -  | -                | -  | <i>Humulin 30/70</i><br>and<br><i>Humulin 70/30</i><br>10 ml U100          | -                            | -             |
| <b>Estonia</b>           | <i>Humulin Regular</i><br>10ml U100<br>1,5ml – 3ml<br>Humaject R<br>Pen R | <i>Humulin N</i><br>10ml U100<br>1,5ml – 3ml<br>Humaject N<br>Pen N                    | <i>Humulin L</i><br>10ml U100                       | -  | -                | -  | <i>Humulin 70/30</i><br>10ml U100<br>1,5ml – 3ml<br>Humaject<br>Pen        | -                            | -             |
| <b>Ethiopia</b>          | <i>Humulin Regular</i><br>10ml U100                                       | -  | <i>Humulin Lente</i><br>10ml U100                   | -  | -                | -  | <i>Humulin 30/70</i><br>10ml U100  | -                            | -             |
| <b>Finland</b>           | <i>Humulin Regular</i><br>100 IU/ml<br>10 ml inj.bottle                   | <i>Humulin NPH</i><br>100 IU/ml<br>10 mk inj.bottle<br>5 x 3 ml Pen<br>5 x 3 ml ampoul | <i>Humitard</i><br>100 IU/ml<br>10 ml inj.bottle    | -  | -                | -  | -  | -                            | -             |
| <b>Fiji</b>              | <i>Humulin R</i><br>10ml U100   | <i>Humulin N</i><br>10ml U100  | -   | -  | -                | -  | <i>Humulin 30/70</i><br>10ml U100  | -                            | -             |
| <b>France</b>            | <i>Umluline Rapide</i><br>10ml U100<br>3ml<br>Lillypen Rapide             | <i>Umluline NPH</i><br>10ml U100<br>3ml<br>Umluline NPH Pen                            | <i>Umluline Zinc<br/>composée</i><br>10ml U100      | <i>Umluline Zinc</i><br>10ml U100            |                  | <i>Umluline Profil 20</i><br>10ml U100<br>3ml<br>Umluline Profil 20<br>Pen | <i>Umluline Profil 30</i><br>10ml U100<br>3ml<br>Umluline Profil 30<br>Pen |                              |               |
| <b>French<br/>Guiana</b> | <i>Humulin Regular</i><br>10ml U100                                       | <i>Humulin NPH</i><br>10ml U100  | -   | -  | -                | -  | <i>Humulin 30/70</i><br>10ml U100  | -                            | -             |
| <b>Gabon</b>             | <i>Humulin Regular</i><br>10ml U40  | <i>Humulin NPH</i><br>10ml U40   | <i>Humulin Lente</i><br>10ml U40                    | <i>Humulin<br/>Ultralente</i><br>10ml U40    | -                | <i>Profil 20</i><br>10ml U40   | <i>Profil 30</i><br>10ml U40   | <i>Profil 40</i><br>10ml U40 | -             |
| <b>Georgia</b>           | <i>Humulin R</i><br>10ml U40<br>1,5ml – 3ml                               | <i>Humulin N</i><br>10ml U40<br>1,5ml – 3ml  | <i>Humulin L</i><br>10ml U40<br>1,5ml – 3ml         | <i>Humulin UL</i><br>10ml U40<br>1,5ml – 3ml | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml – 3ml                            | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml – 3ml                            | -                            | -             |
| <b>Germany</b>           | <i>Huminsulin Normal</i><br>10ml U40 + U100<br>3ml                        | <i>Huminsulin Basal</i><br>10ml U40 + U100<br>3ml<br>Huminsulin pen<br>basal           |   |  |                  | <i>Huminsulin Profil<br/>II</i><br>3ml                                     | <i>Huminsulin Profil<br/>III</i><br>10ml U40<br>3ml                        |                              |               |



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|--|---|--|---|--|---|---|--|--------------------------------|--|
| <b>Ghana</b>   | <i>Umluline Regular</i><br>10ml U100<br>1,5ml + 3ml | <i>Umluline NPH</i><br>10ml U100<br>1,5ml + 3ml            | <i>Umluline Lente</i><br>10ml U100<br>1,5ml + 3ml | -                                      | -                                       | -   | <i>Umluline Profil. 30</i><br>10ml U100<br>1,5ml + 3ml           | -                              | -  |
| <b>Greece</b>  | <i>Humulin Regular</i><br>10ml U100<br>1,5ml        | <i>Humulin NPH</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject | <i>Humulin Lente</i><br>10ml U100                 | <i>Humulin Ultralente</i><br>10ml U100 | <i>Humulin M1</i><br>10ml U100<br>1,5ml | <i>Humulin M2</i><br>10ml U100<br>1,5ml + 3ml<br>HJ | <i>Humulin M3</i><br>10ml U100<br>1,5ml + 3ml<br>HJ              | <i>Humulin M4</i><br>10ml U100 | -  |
| <b>Guam</b>  | <i>Humulin R</i><br>10ml U100                       | <i>Humulin N</i><br>10ml U100                              | -   | -                                      | -                                       | -   | <i>Humulin 70/30</i><br>10ml U100                                | -                              | -  |
| <b>Guatemala</b>   | <i>Humulin R</i><br>10 ml U100                      | <i>Humulin N</i><br>10ml U100                              | -   | -                                      | -                                       | -   | <i>Humulin 30/70</i><br>and<br><i>Humulin 70/30</i><br>10ml U100 | -                              | -  |
| <b>Gulf area<br/>(Bahrain/<br/>Qatar/<br/>Oman/ UAE)</b> | <i>Humulin R</i><br>10 ml U100                      | <i>Humulin N</i><br>10ml U100                              | <i>Humulin L</i><br>10ml U100                     | -                                      | -                                       | <i>Humulin M2</i><br>10ml U100                      | <i>Humulin 30/70</i><br>10ml U100                                | -                              | -  |
| <b>Guyana</b>  | <i>Humuline Regular</i><br>10ml U100                | <i>Humuline NPH</i><br>10ml U100                           | -   | -                                      | -                                       | -   | <i>Humulin 30/70</i><br>10ml U100                                | -                              | -  |
| <b>Honduras</b>  | <i>Humulin R</i><br>10 ml U100                      | <i>Humulin N</i><br>10ml U100                              | -   | -                                      | -                                       | -   | <i>Humulin 30/70</i><br>and<br><i>Humulin 70/30</i><br>10ml U100 | -                              | -  |
| <b>Hong Kong</b>   | <i>Humulin R</i><br>10ml U100<br>3 ml               | <i>Humulin N</i><br>10ml U100<br>3 ml                      | <i>Humulin L</i><br>10ml U100                     | -                                      | -                                       | -   | <i>Humulin 70/30</i><br>10ml U100<br>3 ml                        | -                              | -  |
| <b>Hungary</b>   | <i>Humulin Regular</i><br>10ml U100<br>3 ml         | <i>Humulin NPH</i><br>10ml U100<br>3 ml                    | <i>Humulin L</i><br>10ml U100                     | -                                      | -                                       | <i>Humulin M2</i><br>10ml U100<br>3ml               | <i>Humulin 30/70</i><br>10ml U100<br>3 ml                        | -                              | -  |
| <b>India</b>   | <i>Huminsulin R</i><br>10ml U40 – U100<br>3 ml      | <i>Huminsulin N</i><br>10ml U40 – U100<br>3 ml             | <i>Huminsulin L</i><br>10ml U40                   | -                                      | -                                       | -   | <i>Huminsulin 30/70</i><br>10ml U40 – U100<br>3 ml               | -                              | <i>Huminsulin 50/50</i><br>10ml U40 – U100 |
| <b>Indonesia</b>   | <i>Humulin R</i><br>10ml U100, U40<br>3 ml          | <i>Humulin N</i><br>10ml U100, U40<br>3 ml                 | -   | -                                      | -                                       | -   | <i>Humulin 30/70</i><br>10ml U100, U40<br>3 ml                   | -                              | -  |
| <b>Iran</b>  | <i>Humulin R</i><br>10ml U100                       | <i>Humulin N</i><br>10ml U100                              | <i>Humulin L</i><br>10ml U100                     | -                                      | -                                       | -   | <i>Humulin 30/70</i><br>10ml U100                                | -                              | -  |
| <b>Iraq</b>  | <i>Humulin R</i><br>10ml U100                       | <i>Humulin N</i><br>10ml U100                              | <i>Humulin L</i><br>10ml U100                     | -                                      | -                                       | -   | <i>Humulin 30/70</i><br>10ml U100                                | -                              | -  |



| Country/<br>Formulation | Humulin<br>Regular  | Humulin<br>NPH  | Humulin<br>Lente                            | Humulin<br>Ultralente                       | Humulin<br>10/90 | Humulin 20/80                                   | Humulin 30/70   | Humulin 40/60                  | Humulin 50/50                     |
|-------------------------|---|---|---|---|------------------|---|---|--------------------------------|-----------------------------------|
| <b>Ireland</b>          | <i>Humulin S</i><br>10ml U100<br>3ml                                | <i>Humulin I</i><br>10ml U100<br>3ml cart.<br>Prefilled pen         | <i>Humulin L</i><br>10ml U100               | <i>Humulin ZN</i><br>10ml U100              | -                | -   | <i>Humulin M3</i><br>10ml U100<br>3ml                                     | -                              | -                                 |
| <b>Israel</b>           | <i>Humulin R</i><br>10ml U100<br>3ml                                | <i>Humulin N</i><br>10ml U100<br>3ml                                | -   | <i>Humulin U</i><br>10ml U100               | -                | <i>Humulin 20/80</i><br>3ml                     | <i>Humulin 30/70</i><br>10ml U100<br>3ml                                  | -                              | -                                 |
| <b>Italy</b>            | <i>Humulin R</i><br>10ml U100<br>3ml cart./<br>prefilled pen        | <i>Humulin I</i><br>10ml U100<br>3 ml cart./<br>prefilled pen       | <i>Humulin L</i><br>10ml U100               | <i>Humulin U</i><br>10ml U100               | -                | -   | <i>Humulin 30/70</i><br>10ml U100<br>3ml cart./<br>prefilled pen          | -                              | <i>Humulin 50/50</i><br>10ml U100 |
| <b>Ivory Coast</b>      | <i>Humulin Regular</i><br>10 ml U100                                | <i>Humulin NPH</i><br>10 ml U100                                    | <i>Humulin Lente</i><br>10 ml U100          | <i>Humulin Ultralente</i><br>10 ml U100     | -                | <i>Profil 20</i><br>10 ml U100                  | <i>Profil 30</i><br>10 ml U100  | <i>Profil 40</i><br>10 ml U100 | -                                 |
| <b>Jamaica</b>          | <i>Humulin R</i><br>10ml 100UI                                      | <i>Humulin N</i><br>10ml 100UI                                      | <i>Humulin L</i><br>10ml 100UI              | -   | -                | -   | <i>Humulin 70/30</i>  | -                              | -                                 |
| <b>Japan</b>            | <i>Humulin R</i><br>10ml U40 – U100<br>Humacart R<br>Humacart R Kit | <i>Humulin N</i><br>10ml U40 – U100<br>Humacart N<br>Humacart N Kit | -   | <i>Humulin U</i><br>10ml U40 –<br>U100      | -                | -   | <i>Humulin 3/7</i><br>10ml U40 – U100<br>Humacart 3/7<br>Humacart 3/7 Kit | -                              | -                                 |
| <b>Jordan</b>           | <i>Humulin R</i><br>10ml U100<br>1.5 ml                             | <i>Humulin N</i><br>10ml U100<br>1.5 ml                             | -   | -   | -                | -   | <i>Humulin 70/30</i><br>10ml U100<br>1.5 ml                               | -                              | -                                 |
| <b>Kazakstan</b>        | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml                         | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml                         | <i>Humulin L</i><br>10ml U40 1,5ml<br>+ 3ml | <i>Humulin L</i><br>10ml U40<br>1,5ml + 3ml | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml + 3ml | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml + 3ml                           | -                              | -                                 |
| <b>Kenya</b>            | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin NPH</i><br>10ml U100                                     | <i>Humulin L</i><br>10ml U100               | -   | -                | -   | <i>Humulin 70/30</i><br>10ml U100   | -                              | -                                 |
| <b>Kiribati</b>         | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100                                       | -   | -   | -                | -   | -   | -                              | -                                 |
| <b>Korea</b>            | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100<br>3 ml prefilled pen                 | -   | -   | -                | <i>Humulin 20/80</i><br>10ml U100               | <i>Humulin 70/30</i><br>10ml U100<br>3 ml prefilled pen                   | -                              | -                                 |
| <b>Kuwait</b>           | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100                                       | <i>Humulin L</i><br>10ml U100               | -   | -                | -   | <i>Humulin 70/30</i><br>10ml U100   | -                              | -                                 |
| <b>Kyrgyzstan</b>       | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml                         | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml                         | <i>Humulin L</i><br>10ml U40 1,5ml<br>+ 3ml | <i>Humulin L</i><br>10ml U40<br>1,5ml + 3ml | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml + 3ml | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml + 3ml                           | -                              | -                                 |
| <b>Lebanon</b>          | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100                                       | <i>Humulin L</i><br>10ml U100               | -   | -                | -   | <i>Humulin 70/30</i><br>10ml U100   | -                              | -                                 |



| Country/<br>Formulation     | Humulin<br>Regular   | Humulin NPH  | Humulin<br>Lente                             | Humulin<br>Ultralente                        | Humulin<br>10/90 | Humulin 20/80                                      | Humulin 30/70  | Humulin 40/60                                      | Humulin 50/50                      |
|-----------------------------|--|--|--|--|------------------|--|--|--|------------------------------------|
| <b>Latvia</b>               | <i>Humulin R</i><br>10ml U100<br>1.5 ml, 3 ml                    | <i>Humulin NPH</i><br>10ml U100<br>1.5 ml, 3 ml              | -  | -  | -                | -  | <i>Humulin M3</i><br>(30/70)<br>3 ml                           | -  | -                                  |
| <b>Lithuania</b>            | <i>Humulin R</i><br>10ml U100<br>3ml                             | <i>Humulin NPH</i><br>10ml U100<br>3ml                       | -  | -  | -                | -  | <i>Humulin M3</i><br>3ml                                       | -  | -                                  |
| <b>Libya</b>                | <i>Humulin R</i><br>10ml U100                                    | <i>Humulin N</i><br>10ml U100                                | <i>Humulin L</i><br>10ml U100                | -  | -                | -  | -  | -  | -                                  |
| <b>Luxembourg</b>           | <i>Humuline Regular</i><br>10ml U100<br>1.5ml + 3 ml<br>HumaJect | <i>Humuline NPH</i><br>10ml U100<br>1.5ml + 3 ml<br>HumaJect | <i>Humuline Long</i><br>10ml U100            | <i>Humuline<br/>Ultralong</i><br>10ml U100   | -                | <i>Humuline 20/80</i><br>10ml U100<br>1,5ml + 3 ml | <i>Humuline 30/70</i><br>10ml U100<br>1,5ml + 3 ml<br>HumaJect | <i>Humuline 40/60</i><br>10ml U100<br>1,5ml + 3 ml | <i>Humuline 50/50</i><br>10ml U100 |
| <b>Macedonia</b>            | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject          | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject      | -  | -  | -                | <i>Humulin 20/80</i><br>1,5ml + 3ml<br>Humaject    | <i>Humulin 30/70</i><br>1,5ml + 3ml<br>Humaject                | -  | -                                  |
| <b>Malaysia</b>             | <i>Humulin R</i><br>10ml U100<br>3ml                             | <i>Humulin N</i><br>10ml U100                                | <i>Humulin L</i><br>10ml U100                | -  | -                | -  | <i>Humulin 70/30</i><br>10ml U100<br>3ml                       | -  | -                                  |
| <b>Mali</b>                 | <i>Umluline Regular</i><br>10ml U40                              | <i>Umluline NPH</i><br>10ml U40                              | -  | -  | -                | -  | -  | -  | -                                  |
| <b>Malta</b>                | <i>Humulin R</i><br>3ml  | <i>Humulin N</i><br>3ml                                      | <i>Humulin L</i>                             | -  | -                | -  | <i>Humulin 70/30</i><br>3ml                                    | -  | -                                  |
| <b>Marshall<br/>Islands</b> | <i>Humulin R</i><br>10ml U100                                    | <i>Humulin N</i><br>10ml U100                                | -  | -  | -                | -  | <i>Humulin 70/30</i><br>10ml U100                              | -  | -                                  |
| <b>Mauritius</b>            | <i>Humulin R</i><br>10ml U100<br>1,5ml                           | <i>Humulin N</i><br>10ml U100<br>1,5ml                       | <i>Humulin L</i><br>10ml U100<br>1,5ml + 3ml | -  | -                | -  | <i>Humulin 70/30</i><br>10ml U100<br>1,5ml + 3ml               | <i>Humulin 60/40</i><br>1,5ml                      | -                                  |
| <b>Mexico</b>               | <i>Humulin R</i><br>10ml U100<br>3ml                             | <i>Humulin N</i><br>10ml U100<br>3ml                         | <i>Humulin L</i><br>10ml U100<br>3ml         | -  | -                | <i>Humulin 20/80</i><br>10ml U100<br>3ml           | <i>Humulin 30/70</i><br>10ml U100<br>3ml                       | -  | -                                  |
| <b>Moldova</b>              | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml                      | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml                  | <i>Humulin L</i><br>10ml U40<br>1,5ml + 3ml  | <i>Humulin UL</i><br>10ml U40<br>1,5ml + 3ml | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml + 3ml    | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml + 3ml                | -  | -                                  |
| <b>Morocco</b>              | <i>Umluline Rapide</i><br>10ml U40                               | <i>Umluline NPH</i><br>10ml U40                              | <i>Umluline Zinc</i><br>10ml U40             | <i>Umluline Zinc<br/>composé</i><br>10ml U40 | -                | <i>Umluline Profil 20</i><br>10ml U40              | <i>Umluline Profil 30</i><br>10ml U40                          | <i>Umluline Profil 40</i><br>10ml U40              | -                                  |



| Country/<br>Formulation  | Humulin<br>Regular   | Humulin NPH   | Humulin<br>Lente                   | Humulin<br>Ultralente         | Humulin<br>10/90             | Humulin 20/80  | Humulin 30/70  | Humulin 40/60  | Humulin 50/50                |
|--------------------------|--|---|------------------------------------|-------------------------------|------------------------------|--|--|--|------------------------------|
| <b>Namibia</b>           | <i>Humulin R</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject R           | <i>Humulin N</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject N<br>Humulin Nph Pen | <i>Humulin L</i><br>10ml U100      | -                             | -                            | -  | -  | <i>Humulin 30/70</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject 30/70 | -                            |
| <b>Netherlands</b>       | <i>Humuline R</i><br>10ml U100<br>3ml<br>HJ                          | <i>Humuline NPH</i><br>10ml U100<br>3ml<br>Turbo Pen                          | -                                  | -                             | <i>Humuline 10/90</i><br>3ml | <i>Humuline 20/80</i><br>10ml U100<br>3ml                                | <i>Humuline 30/70</i><br>3ml<br>HJ 30/70                                 | <i>Humuline 40/60</i><br>3ml                                       | <i>Humuline 50/50</i><br>3ml |
| <b>New Zealand</b>       | <i>Humulin R</i><br>10ml U100<br>3ml<br>BD Ultra 3 ml and<br>Humapen | <i>Humulin N</i><br>10ml U100<br>3ml<br>BD Ultra 3 ml and<br>Humapen          | <i>Humulin L</i><br>10ml U100      | <i>Humulin U</i><br>10ml U100 | -                            | <i>Humulin 80/20</i><br>10ml U100<br>3ml<br>BD Ultra 3 ml and<br>Humapen | <i>Humulin 70/30</i><br>10ml U100<br>3ml<br>BD Ultra 3 ml and<br>Humapen | -  | -                            |
| <b>Nicaragua</b>         | <i>Humulin R</i><br>10 ml U100                                       | <i>Humulin N</i><br>10ml U100   | <i>Humulin L</i><br>10ml U100      | -                             | -                            | -  | <i>Humulin 30/70</i><br>and<br><i>Humulin 70/30</i><br>10ml U100         | -  | -                            |
| <b>Niger</b>             | <i>Umluline Regular</i><br>10ml U40                                  | <i>Umluline NPH</i><br>10ml U40   | -                                  | -                             | -                            | -  | -  | -  | -                            |
| <b>Nigeria</b>           | <i>Umluline Regular</i><br>10ml U100                                 | <i>Umluline NPH</i><br>10ml U100  | <i>Umluline Lente</i><br>10ml U100 | -                             | -                            | -  | <i>Umluline Profil 30</i><br>10ml U100                                   | -  | -                            |
| <b>Northern Marianas</b> | <i>Humulin R</i><br>10ml U100  | <i>Humulin N</i><br>10ml U100   | -                                  | -                             | -                            | -  | <i>Humulin 70/30</i><br>10ml U100  | -  | -                            |
| <b>Norway</b>            | -  | <i>Humalin NPH</i><br>10ml U100<br>3ml<br>Humulin NPH pen                     | -                                  | -                             | -                            | -  | -  | -  | -                            |
| <b>Oman</b>              | <i>Humulin R</i><br>10ml U100  | <i>Humulin N</i><br>10ml U100   | <i>Humulin L</i><br>10ml U100      | -                             | -                            | -  | <i>Humulin 70/30</i><br>10ml U100  | -  | -                            |
| <b>Pakistan</b>          | <i>Humulin R</i><br>10ml U100  | <i>Humulin N</i><br>10ml U100   | -                                  | -                             | -                            | -  | <i>Humulin 30/70</i><br>10ml U100  | -  | -                            |
| <b>Papua New Guinea</b>  | <i>Humulin R</i><br>10ml U100  | <i>Humulin N</i><br>10ml U100   | <i>Humulin Lente</i><br>10ml U100  | -                             | -                            | -  | <i>Humulin 30/70</i><br>10ml U100  | -  | -                            |
| <b>Palestine</b>         | <i>Humulin R</i><br>10ml U100  | <i>Humulin N</i><br>10ml U100   | <i>Humulin L</i><br>10ml U100      | -                             | -                            | -  | <i>Humulin 70/30</i><br>10ml U100  | -  | -                            |
| <b>Panama</b>            | <i>Humulin R</i><br>10 ml U100                                       | <i>Humulin N</i><br>10 ml U100  | -                                  | -                             | -                            | -  | <i>Humulin 30/70</i><br>and<br><i>Humulin 70/30</i><br>10 ml U100        | -  | -                            |
| <b>Country/</b>          | <b>Humulin</b>   | <b>Humulin NPH</b>  | <b>Humulin</b>                     | <b>Humulin</b>                | <b>Humulin</b>               | <b>Humulin 20/80</b>   | <b>Humulin 30/70</b>   | <b>Humulin 40/60</b>   | <b>Humulin 50/50</b>         |





| <b>Formulation</b>     | <b>Regular</b>  | <b>Lente</b>  | <b>Ultralente</b>                         | <b>10/90</b>                            |   |   |  |   |  |
|------------------------|---|---|---|---|---|---|--|---|--|
| <b>Paraguay</b>        | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin NPH</i><br>10ml U100                                     |   |   |   |   |  |   |  |
| <b>Peru</b>            | <i>Humulin C</i><br>10ml U100<br>1,5ml                              | <i>Humulin N</i><br>10ml U100<br>1,5ml                              |   |   |   |   |  | <i>Humulin 30/70</i><br>10ml U100<br>1,5ml                  |  |
| <b>Philippines</b>     | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100<br>3ml                                | <i>Humulin U</i><br>10ml U100             |   |   |   |  | <i>Humulin 70/30</i><br>10ml U100<br>3ml                    |  |
| <b>Poland</b>          | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject,<br>Humapen | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject,<br>Humapen | <i>Humulin L</i><br>10ml U40<br>10ml U100 | <i>Profil I</i><br>10ml U40<br>1,5ml    | <i>Profil II</i><br>10ml U40<br>1,5ml + 3ml<br>Humapen      | <i>Profil III</i><br>10ml U40 + 100<br>1,5ml + 3ml<br>Humapen |  |   |  |
| <b>Portugal</b>        | <i>Humulin Regular</i><br>10ml U100<br>1,5ml + 3ml                  | <i>Humulin NPH</i><br>10ml U100<br>1,5ml + 3ml                      | <i>Humulin Lenta</i><br>10ml U100         | <i>Humulin M1</i><br>10ml U100<br>1,5ml | <i>Humulin M2</i><br>10ml U100<br>1,5ml + 3ml               | <i>Humulin M3</i><br>10ml U100<br>1,5ml + 3ml                 |  | <i>Humulin M4</i><br>10ml U100<br>1,5ml                     |  |
| <b>Qatar</b>           | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100                                       |   |   |   |   |  |   |  |
| <b>Romania</b>         | <i>Humulin Regular</i><br>10ml U40<br>1,5ml + 3ml                   | <i>Humulin NPH</i><br>10ml U40<br>1,5ml + 3ml                       | <i>Humulin Lente</i><br>10ml U40          |   | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml + 3ml             | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml + 3ml               |  |   |  |
| <b>Russia</b>          | <i>Humulin Regular</i><br>10ml U40<br>3ml                           | <i>Humulin NPH</i><br>10ml U40<br>3ml                               | <i>Humulin L</i><br>10ml U40              |   |   | <i>Humulin M3</i><br>10ml U40<br>3ml                          |  |   |  |
| <b>Saudi Arabia</b>    | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100                                       | <i>Humulin L</i><br>10ml U100             |   |   | <i>Humulin 70/30</i><br>10ml U100                             |  |   |  |
| <b>Singapore</b>       | <i>Humulin R</i><br>10ml U100<br>3 ml                               | <i>Humulin N</i><br>10ml U100<br>3 ml                               | <i>Humulin L</i><br>10ml U100             |   |   | <i>Humulin 30/70</i><br>10ml U100<br>3 ml                     |  |   |  |
| <b>Solomon Islands</b> | <i>Humulin R</i><br>10ml U100                                       | <i>Humulin N</i><br>10ml U100                                       |   |   |   | <i>Humulin 70/30</i><br>10ml U100                             |  |   |  |
| <b>Slovakia</b>        | <i>Humulin R</i><br>10ml U100<br>3ml                                | <i>Humulin N</i><br>10ml U100<br>3ml                                | <i>Humulin L</i><br>10ml U100             |   | <i>Humulin 20/80</i><br>3ml                                 | <i>Humulin 30/70</i><br>3 ml                                  |  |   |  |
| <b>Slovenia</b>        | <i>Humulin R</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject             | <i>Humulin N</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject             |   |   | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject   |  | <i>Humulin 40/60</i><br>10ml U40<br>1,5ml + 3ml<br>Humaject |  |



| Country/<br>Formulation                                  | Humulin<br>Regular  | Humulin NPH  | Humulin<br>Lente                            | Humulin<br>Ultralente                         | Humulin<br>10/90  | Humulin 20/80  | Humulin 30/70  | Humulin 40/60   | Humulin 50/50                      |
|--|---|--|---|---|---|--|--|---|------------------------------------|
| <b>South Africa</b>                                      | <i>Humulin R</i><br>10ml U100<br>1,5ml - 3ml,<br>cartridge<br>Humaject, Pen | <i>Humulin N</i><br>10ml U100<br>1,5ml - 3ml<br>cartridge<br>Humaject, Pen | <i>Humulin L</i><br>10ml U100               | -   | -   | -  | <i>Humulin 30/70</i><br>10ml U100<br>1,5ml - 3ml<br>cartridge<br>Humaject, Pen | -   | -                                  |
| <b>Spain</b>   | <i>Humulina Regular</i><br>10ml U100<br>1,5ml<br>Humaplus Regular           | <i>Humulina NPH</i><br>10ml U100<br>1,5ml<br>Humaplus NPH<br>NPH Pen       | <i>Humulina Lente</i><br>10ml U100          | <i>Humulina Ultralente</i><br>10ml U100       | <i>Humulina 10/90</i><br>10ml U100<br>1,5ml<br>Humaplus 10/90 | <i>Humulina 20/80</i><br>10ml U100<br>1,5ml<br>Humaplus 20/80<br>20/80 Pen | <i>Humulina 30/70</i><br>10ml U100<br>1,5ml<br>Humaplus 30/70<br>30/70 Pen     | <i>Humulina 40/60</i><br>10ml U100<br>1,5ml<br>Humaplus 40/60 | <i>Humulina 50/50</i><br>10ml U100 |
| <b>Sudan</b><br>* awaiting<br>approval in this<br>market | <i>Humulin Regular</i><br>10ml U100   | -  | <i>Humulin Lente</i><br>10ml U100           | -   | -   | -  | <i>Humulin 70/30</i><br>10ml U100  | -   | -                                  |
| <b>Surinam</b>   | <i>Humulin Regular</i><br>10ml U100<br>HJ                                   | <i>Humulin NPH</i><br>10ml U100<br>HJ                                      | -   | -   | -   | -  | <i>Humulin 30/70</i><br>10ml U100<br>HJ  | -   | -                                  |
| <b>Swaziland</b>   | <i>Humulin R</i><br>1,5ml   | <i>Humulin N</i><br>1,5ml  | -   | -   | -   | -  | <i>Humulin 30/70</i><br>1,5ml  | -   | -                                  |
| <b>Sweden</b>  | <i>Humulin Regular</i><br>10ml U100<br>3ml                                  | <i>Humulin NPH</i><br>10ml U100<br>3ml<br>Humulin NPH Pen                  | -   | -   | -   | -  | <i>Humulin Mix 30/70</i><br>10ml U100<br>3ml                                   | -   | -                                  |
| <b>Switzerland</b>                                       | <i>Huminsulin Normal</i><br>10ml U100                                       | <i>Huminsulin Basal</i><br>10ml U100<br>+ 3ml<br>Huminsulin Pen<br>Basal   | <i>Huminsulin Long</i><br>10ml U100         | <i>Huminsulin Ultralong</i><br>10ml U100      | -   | -  | <i>Huminsulin Profil III</i><br>10ml U100<br>3ml                               | -   | -                                  |
| <b>Syria</b>   | <i>Humulin R</i><br>10ml U100   | <i>Humulin N</i><br>10ml U100  | <i>Humulin L</i><br>10ml U100               | -   | -   | -  | <i>Humulin 70/30</i><br>10ml U100  | -   | -                                  |
| <b>Taiwan</b>  | <i>Humulin R</i><br>10 ml U100<br>3 ml                                      | <i>Humulin N</i><br>10 ml U100<br>3 ml                                     | <i>Humulin L</i><br>10 ml U100              | -   | -   | <i>Humulin 20/80</i><br>10 ml U100<br>3 ml                                 | <i>Humulin 30/70</i><br>10 ml U100<br>3 ml                                     | -   | -                                  |
| <b>Tajikistan</b>  | <i>Humulin R</i><br>10ml U40<br>1,5ml - 3ml                                 | <i>Humulin N</i><br>10ml U40<br>1,5ml - 3ml                                | <i>Humulin L</i><br>10ml U40<br>1,5ml - 3ml | <i>Humulin U-L</i><br>10ml U40<br>1,5ml - 3ml | -   | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml - 3ml                            | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml - 3ml                                | -   | -                                  |
| <b>Tanzania</b>  | <i>Humulin Regular</i><br>10ml U100   | <i>Humulin NPH</i><br>10ml U100  | <i>Humulin Lente</i><br>10ml U100           | -   | -   | -  | <i>Humulin 70/30</i><br>10ml U100  | -   | -                                  |
| <b>Thailand</b>  | <i>Humulin R</i><br>10ml U100   | <i>Humulin N</i><br>10ml U100<br>3ml<br>Humapen                            | -   | -   | -   | <i>Humulin 80/20</i><br>10 ml U100   | <i>Humulin 70/30</i><br>10ml U100<br>3ml<br>Humapen                            | -   | -                                  |



| Country/<br>Formulation                       | Humulin<br>Regular                                 | Humulin NPH  | Humulin<br>Lente                            | Humulin<br>Ultralente                         | Humulin<br>10/90 | Humulin 20/80                                   | Humulin 30/70  | Humulin 40/60 | Humulin 50/50                     |
|---|--|--|---|---|------------------|---|--|---------------|-----------------------------------|
| <b>Togo</b>                                   | <i>Umluline Regular</i><br>10ml U40                | <i>Umluline NPH</i><br>10ml U40                            | -   | -   | -                | -   | -  | -             | -                                 |
| <b>Tonga</b>                                  | <i>Humulin R</i><br>10ml U100                      | <i>Humulin N</i><br>10ml U100                              | -   | -   | -                | -   | <i>Humulin 70/30</i><br>10ml U100                                  | -             | -                                 |
| <b>Trinidad and<br/>Tobago</b>                | <i>Humulin R</i><br>10ml U100                      | <i>Humulin N</i><br>10ml U100                              | -   | -   | -                | -   | <i>Humulin 70/30</i><br><i>10ml U100</i>                           | -             | -                                 |
| <b>Tunesia</b>                                |  |  |   |   |                  |   |  |               |                                   |
| <b>Turkey</b>                                 | <i>Humulin R</i><br>10ml U100<br>3ml               | <i>Humulin N</i><br>10ml U100<br>3ml                       |   |   |                  | <i>Humulin 20/80</i><br>10ml U100<br>1,5ml      | <i>Humulin 30/70</i><br>10ml U100<br>3 ml                          | -             | -                                 |
| <b>Turkmenis-<br/>tan</b>                     | <i>Humulin R</i><br>10ml U40<br>1,5ml – 3ml        | <i>Humulin N</i><br>10ml U40<br>1,5ml – 3ml                | <i>Humulin L</i><br>10ml U40<br>1,5ml – 3ml | <i>Humulin U-L</i><br>10ml U40<br>1,5ml – 3ml | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml – 3ml | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml – 3ml                    | -             | -                                 |
| <b>UAE</b>                                    | <i>Humulin R</i><br>10ml U100                      | <i>Humulin N</i><br>10ml U100                              | <i>Humulin L</i><br>10ml U100               |   |                  | <i>Humulin 80/20</i><br>10ml U100               | <i>Humulin 70/30</i><br>10ml U100                                  |               |                                   |
| <b>Uganda</b>                                 | <i>Humulin Regular</i><br>10m U100                 | -  | <i>Humulin Lente</i><br>10ml U100           | -   | -                | -   | <i>Humulin 70/30</i><br>10ml U100                                  | -             | -                                 |
| <b>United<br/>Kingdom =<br/>Great Britain</b> | <i>Humulin S</i><br>10ml U100<br>3ml<br>Humaject S | <i>Humulin I</i><br>10ml U100<br>3ml<br>Humulin I Pen      | <i>Humulin Lente</i><br>10ml U100           | <i>Humulin zn</i><br>10ml U100                |                  | <i>Humulin M2</i><br>3ml                        | <i>Humulin M3</i><br>10ml U100<br>3ml<br>Humaject M3               |               | <i>Humulin M5</i><br>10ml U100    |
| <b>USA<br/>+<br/>Puerto Rico</b>              | <i>Humulin Regular</i><br>10ml U100<br>1,5ml       | <i>Humulin NPH</i><br>10ml U100<br>1,5ml<br>Humaject N pen | <i>Humulin Lente</i><br>10m U100            | <i>Humulin<br/>Ultralente</i><br>10m U100     | -                | -   | <i>Humulin 70/30</i><br>10ml U100<br>1,5ml<br>Humulin 70/30<br>pen | -             | <i>Humulin 50/50</i><br>10ml U100 |
| <b>Ukrania</b>                                | <i>Humulin R</i><br>10ml U40<br>1,5ml – 3ml        | <i>Humulin N</i><br>10ml U40<br>1,5ml – 3ml                | <i>Humulin L</i><br>10ml U40<br>1,5ml – 3ml | <i>Humulin U-L</i><br>10ml U40<br>1,5ml – 3ml | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml – 3ml | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml – 3ml                    | -             | -                                 |
| <b>Uruguay</b>                                | <i>Humulin R</i><br>10ml U100                      | <i>Humulin NPH</i><br>10ml U100                            | -   | -   | -                | -   | -  | -             | -                                 |
| <b>Uzbekistan</b>                             | <i>Humulin R</i><br>10ml U40<br>1,5ml – 3ml        | <i>Humulin N</i><br>10ml U40<br>1,5ml – 3ml                | <i>Humulin L</i><br>10ml U40<br>1,5ml – 3ml | <i>Humulin U-L</i><br>10ml U40<br>1,5ml – 3ml | -                | <i>Humulin 20/80</i><br>10ml U40<br>1,5ml – 3ml | <i>Humulin 30/70</i><br>10ml U40<br>1,5ml – 3ml                    | -             | -                                 |
| <b>Vanuatu</b>                                | <i>Humulin R</i><br>10ml U100                      | <i>Humulin N</i><br>10ml U100                              | -   | -   | -                | -   | <i>Humulin 30/70</i><br>10ml U100                                  | -             | -                                 |
| <b>Venezuela</b>                              | <i>Humulin C</i><br>10ml U100<br>1,5ml             | <i>Humulin NPH</i><br>10ml U100<br>1,5ml                   | <i>Humulin L</i><br>10ml U100<br>1,5ml      | -   | -                | -   | <i>Humulin 30/70</i><br>10ml U100<br>1,5ml                         | -             | -                                 |



| Country/<br>Formulation  | Humulin<br>Regular   | Humulin<br>NPH  | Humulin<br>Lente              | Humulin<br>Ultralente | Humulin<br>10/90 | Humulin 20/80                             | Humulin 30/70  | Humulin 40/60                             | Humulin 50/50 |
|--------------------------|--|---|-------------------------------|-----------------------|------------------|---|--|---|---------------|
| <b>Vietnam</b>           | <i>Humulin R</i><br>10ml U40                               | <i>Humulin N</i><br>10ml U100   | <i>Humulin L</i><br>10ml U100 | -                     | -                | -   | -  | -   | -             |
| <b>Western<br/>Samoa</b> | <i>Humulin R</i><br>10ml U100                              | <i>Humulin N</i><br>10ml U100   | -                             | -                     | -                | -   | <i>Humulin 20/30</i><br>10ml U100                                  | -   | -             |
| <b>Yemen</b>             | <i>Humulin R</i><br>10ml U100                              | <i>Humulin N</i><br>10ml U100   | -                             | -                     | -                | -   | <i>Humulin 20/30</i><br>10ml U100                                  | -   | -             |
| <b>Yugoslavia</b>        | <i>Humulin R</i><br>10ml U40<br>1,5ml – 3ml<br>HJ          | <i>Humulin N</i><br>10ml U40<br>1,5ml – 3ml<br>HJ                             | -                             | -                     | -                | <i>Humulin 20/80</i><br>1,5ml – 3ml<br>HJ | -  | <i>Humulin 40/60</i><br>1,5ml – 3ml<br>HJ | -             |
| <b>Zimbabwe</b>          | <i>Humulin R</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject R | <i>Humulin N</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject N<br>Humulin Nph Pen | <i>Humulin L</i><br>10ml U100 | -                     | -                | -   | <i>Humulin 30/20</i><br>10ml U100<br>1,5ml + 3ml<br>Humaject 30/70 | -   | -             |