

GL-120



| PRODUCT CODE   | WILFARIN™<br>USP-997                                      | WILFARIN™<br>EP-997 | WILFARIN™<br>BP-997 |
|--|---|---------------------|---------------------|
| PRODUCT DESCRIPTION                                      | USP GRADE   | EP GRADE            | BP GRADE            |
| <b>SPECIFICATION</b>                                     |   |                     |                     |
| Appearance   | Transparent   | Transparent         | Transparent         |
| Gly. Content (%)   | 99.7 Min  | 99.7 Min            |                     |
| Moisture Content (%)                                     | 0.3 Max   | 0.3 Max             | 2 Max               |
| Colour (Alpha)   | -   | 10 Max              | 10 Max              |
| Identification A, IR                                     | Conform   | -                   | -                   |
| Identification B,  |   |                     |                     |
| - Diethylene Glycol (%)                                  | 0.1 Max   | 0.1 Max             | 0.1 Max             |
| - Ethylene Glycol (%)                                    | 0.1Max  |                     |                     |
| Identification C, GC                                     | Conform   | -                   | -                   |
| Identification A,B,C,D                                   | -   | Conform             | Conform             |
| Specific Gravity (@25°C)                                 | 1.2612 Min  |                     |                     |
| Residue on Ignition (%)                                  | 0.01 Max  |                     |                     |
| Sulphated Ash (%)  |   | 0.01Max             | 0.01 Max            |
| Chlorides (ppm)  | 10 Max  | 10 Max              | 10 Max              |
| Sulphates (ppm)  | 20 Max  |                     |                     |
| Heavy Metal  | 5 Max   | 5 Max               | 5 Max               |
| Chlorinated Compounds (%)                                | 0.003   |                     |                     |
| Halogenated Compounds (ppm)                              |   | 35 Max              | 35 Max              |
| Fatty Acids And Esters (ml of 0.5N NaOH/50g)             | 1 Max   |                     |                     |
| Impurity A(DEG) & Related Compounds                      |   | Conform             | Conform             |
| Acidity & Alkalinity (ml of 0..1M NaOH/50 ml solution S) |   | 0.2 Max             | 0.2 Max/Nil         |
| Refractive Index (n20/D)                                 |   | 1.470-1.475         | 1.470-1.475         |
| Aldehydes(ppm)   |   | 10 Max              | 10 Max              |
| Esters (ml of 0.1M HCl/50 ml solution S)                 |   | 8.0 Min             | 8.0 Min             |
| Sugar  |   | To pass the test    | To pass the test    |
| <b>PRODUCT FORM</b>                                      | Liquid  | Liquid              | Liquid              |
| <b>PACKAGING</b>   | DRUMS, ISO, FB  | DRUMS, ISO, FB      | DRUMS, ISO, FB      |
| <b>REMARKS</b>   | 25 kgs HDPE drum, 250 kgs steel drum, ISO tank/flexi=20mt |                     |                     |



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ISO 14001:2004  
ISO 9001:2008

