



## **Product Specification**

### **GUARDMAX™ HEDP** 1-Hydroxyethylidene-1,1-Diphosphonic Acid

#### Specification

|  |   |
|--|---|
| Content  | : 60%+/- 2%                               |
| M. W   | : 206                                     |
| Appearance   | : Colorless to pail yellow clear solution |
| pH (1% soln)   | : <2                                      |
| Specific gravity                                     | : 1.42-1.47g/cm <sup>3</sup> ( 20 deg C)  |
| Iron   | : <20ppm                                  |
| Chloride   | : 1% max as Cl <sup>-</sup>               |
| Phosphoric acid (asPO <sub>4</sub> <sup>3-</sup> ) % | : 0.07%                                   |
| Phosphorous acid (as P033 <sup>-</sup> ) %           | : 0.4%                                    |

The content of this specification is produced by RPL from information provided from its source. Whilst all care is taken, RPL does not warrant the accuracy of the information and the customer must satisfy itself as to the suitability of the goods for the customers purpose.

[Update 160508](#)