

## Product Data Sheet

**Fortis PE 9010**

INCI: Phenoxyethanol, Ethylhexylglycerin

CAS NO.: 122-99-6, 70445-33-9

EC (EINECS): 204-589-7, 408-080-2

**Description**

- Antimicrobial active ingredients
- Broad antimicrobial spectrum with effective protection against bacteria, yeast, and mold growth

| Test                                     | Specification  | Test method*  | ** |
|------------------------------------------|----------------|---------------|----|
| Density 20°C (g/cm <sup>3</sup> )        | 1.087-1.092    | ASTM D4052    | Y  |
| Refractive Index                         | 1.5220-1.5340  | AOCS Cc 7-25  | Y  |
| Colour                                   | ≤ 50           | AOCS Td 1b-64 | Y  |
| Phenoxyethanol (%)                       | 88.5-91.5      | AOCS Ce 1-62  | Y  |
| Ethylhexylglycerin (%)                   | 8.5-11.5       | AOCS Ce 1-62  | Y  |
| Phenol (ppm)                             | ≤ 10           | AOCS Ce 1-62  | Y  |
| Synthetic Tocopherol (from raw material) | Pass           |               |    |
| Appearance                               | Clear Liquid   |               |    |
| Odor                                     | Characteristic |               |    |

*\*Test method will be provided upon request**\*\*Report on certificate of analysis: Y = specific/actual value; D = Data which is proven statistically but not determined regularly*

*Only the data displayed in this document shall constitute the agreed contractual quality of the product. Data reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.*

**Delivery forms**

- 10kg/can, 40 cans/pallet

**Physical form at 25°C**

- At room temperature, the product is colourless transparent liquid, and there is no visible insoluble matter.

**Storage conditions**

- Keep containers tightly closed in a dry, cool, and well-ventilated place, keep away from direct sunlight.

**Shelf life**

- 24 months

|                 |            |               |             |
|-----------------|------------|---------------|-------------|
| CINAGOS SDN BHD | Product:   | Valid since:  | Page 1 of 1 |
|                 | Spec-Code: | Revision: 1.0 |             |