



**PETROCHEM**  
Distributing Chemicals Globally

## Diethylene Glycol

| Test Description                | Specification Limits |       | Unit of Measure | Test Method |
|---------------------------------|----------------------|-------|-----------------|-------------|
|                                 | Min                  | Max   |                 |             |
| Diethylene Glycol               | 99.5                 |       | %(w/w)          |             |
| Water                           |                      | 0.1   | %(w/w)          |             |
| Acidity (as acetic acid)        |                      | 0.005 | %(w/w)          |             |
| Iron                            |                      | 0.5   | ppm             |             |
| Ash                             |                      | 0.005 | %(w/w)          |             |
| Appearance                      | Clear                |       | Visual          |             |
| Specific Gravity 20/20°C        | 1.117                | 1.119 |                 |             |
| Distillation Range at 760 mm HG | 242                  | 250   | °C              |             |

Comments: Physical properties are not monitored constantly.

**Issue of revision date: 15.04.2013**

**Spec Version:1**