

## SPECIFICATION

### Polymaleic Acid

| Parameters        | Specification                                                                                                                      |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Appearance        | White to off-white powder                                                                                                          |
| Molecular Formula | NA                                                                                                                                 |
| Molecular Weight  | 100000 g/mol                                                                                                                       |
| Boiling Point     | 350 °C                                                                                                                             |
| Melting Point     | 200 °C                                                                                                                             |
| Flash Point       | 250 °C                                                                                                                             |
| Purity            | 98–99%                                                                                                                             |
| Refractive Index  | 1.52                                                                                                                               |
| Solubility        | Soluble in water and polar solvents; soluble in basic solutions                                                                    |
| Uses              | Dispersant and scale inhibitor in water treatment; corrosion inhibitor in cooling systems; additive for detergents and papermaking |

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