

## SPECIFICATION

### Triphenyl Phosphite

| Parameters        | Specification                                                                                            |
|-------------------|----------------------------------------------------------------------------------------------------------|
| CAS Number        | 101-02-0                                                                                                 |
| Appearance        | Colorless to pale yellow viscous liquid                                                                  |
| Molecular Formula | C <sub>18</sub> H <sub>15</sub> O <sub>3</sub> P                                                         |
| Molecular Weight  | 310.29 g/mol                                                                                             |
| Boiling Point     | 312 °C                                                                                                   |
| Flash Point       | 135 °C                                                                                                   |
| Purity            | 99–99.5%                                                                                                 |
| Refractive Index  | 1.62                                                                                                     |
| Solubility        | Insoluble in water; soluble in organic solvents (benzene, toluene, dichloromethane, chloroform, acetone) |
| Uses              | Stabilizer and antioxidant for polymers; ultraviolet stabilizer; additive in PVC and polyolefins         |

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