

**PRODUCT: Trichloroethylene**

**Trichloroethylene** is a non-flammable, virgin, industrial grade, stabilized trichloroethylene solvent. It is intended for use in industrial vapor degreasing and other parts cleaning methods due to its high solvency of most organic soils generated during manufacturing processes.

**Application:**

Trichloroethylene has also been used as a paint stripper, adhesive solvent and as an ingredient in paints and varnishes. The chemical can affect the nervous system.

| Items                     | Unit  | Standards |
|---------------------------|-------|-----------|
| Boiling Point             | °C    | 87        |
| Specific gravity at 20 °C | -     | 1.47      |
| Freezing Point            | °C    | -73       |
| Flash Point               | -     | None      |
| Vapor pressure @ 20°C     | mm Hg | 57.8      |
| Auto-Ignition Temperature | °C    | 420       |
| Explosive Limits in Air   | %     | 8 – 12.5  |
| Moisture                  | %     | Max 0.005 |
| Vapor Density (Air = 1)   | -     | 4.5       |
| Kauri Butanol Value       | -     | 128       |