

## Non-Flammable Precision Cleaning & Vapor Degreasing Solvent

## **Regulatory Comparison to TCE**

| Environmental, Regulatory, and Health Profile            |                                                                                     |                                                                                  |
|----------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
|                                                          | AeroTron-100                                                                        | TCE                                                                              |
| USEPA SNAP Program                                       | Approved for Solvent Cleaning                                                       | Approved for Solvent Cleaning                                                    |
| NESHAP Reporting-<br>Halogenated Solvent                 | NOT required                                                                        | Required                                                                         |
| Global Warming Potential<br>(GWP)                        | All components acceptable by<br>USEPA SNAP Program – <b>NO</b><br>phase out pending | All components deemed<br>acceptable by USEPA SNAP<br>Program – phase out pending |
| Title V Permit                                           | NOT Required                                                                        | Required                                                                         |
| Prop 65, CA                                              | Exempt                                                                              | Not Exempt                                                                       |
| Clean Water Act                                          | NOT Regulated                                                                       | Regulated                                                                        |
| Ozone Depletion Potential<br>(ODP)                       | 0                                                                                   | 0                                                                                |
| Volatile Organic Compound<br>(VOC)                       | 100%                                                                                | 100%                                                                             |
| Department of<br>Transportation (DOT)                    | NOT regulated for Transportation<br>in 1, 5, 30 and 55 gallon<br>containers         | Regulated for Transportation in 1,<br>5, 30 and 55 gallon containers             |
| CERCLA                                                   |                                                                                     | Regulated over 110 lbs 24hrs.                                                    |
| RCRA                                                     | Non-Hazardous Waste                                                                 | Hazardous Waste                                                                  |
| OSHA HAZCOM<br>Record Keeping Reporting                  | NOT Required                                                                        | Hazard Warning Required                                                          |
| IARC Cancer Classification                               | NONE – Not Listed                                                                   | Carcinogen Group 2A                                                              |
| Manufacturer's Workplace<br>Exposure Guideline           | 150 ppm –<br>8-hour TWA 300 ppm ceiling (See<br>SDS for further details)            | 10 ppm –<br>8-hour TWA                                                           |
| Need for Solvent<br>Stabilization (Bath Acid<br>Testing) | Not Required –<br>Not effected by H2O                                               | Required –<br>Effected by H2O                                                    |