**Table 5.4.2 B: Physical Properties of PCE and Alternative Vapor Degreaser Solvents**

| Product | Vapor Pressure (mm Hg) | Latent Heat (cal/g) | Boiling Point (°C) | Flash Point (°C) | Surface tension (dyne/cm) | Kb value |
|---|---|---|---|---|---|---|
| PCE | 15.8 | 50.1 | 121 | none | 32.3 | 90 |
| nPB | 139 | 58.8 | 70 | none | 25.9 | 129 |
| VMS | 42.2 | 293 | 100 | -3 | 15.2 | 16.6 |
| HFC 1 | 488 | ~45 | 36 | none | 18.1 | 75 |
| HFC 2 | 464 | 43.3 | 39 | none | 15.2 | 35 |