



## Physical, Performance and Regulatory Properties

| Performance Properties:                       | GenTech        |
|---|----------------|
| Boiling Point                                 | 160° F / 71° C |
| Flash Point, by ASTM D56-TC, D92-COC, D93-TCC | None           |
| Evaporation Rate (n Butyl Acetate = 1)        | 4.7            |
| Azeotropic Composition                        | Yes            |
| Inhibited Against Metal Corrosion             | Yes            |
| Inhibited Against Hydrolysis                  | Yes            |
| Kauri Butanol Value                           | 130            |
| Non-Volatile Residue, max.                    | 10 ppm         |
| Water Content, max.                           | 150 ppm        |

| Technical Physical Properties        |            |
|--------------------------------------|------------|
| Specific Gravity, 25/25°C            | 1.28       |
| Specific Heat, 25°C, cal/g           | 0.26       |
| Latent Heat, cal/g                   | 58.5       |
| Viscosity, 25°C, cps                 | 0.5        |
| Vapor Pressure, 25°C (mm Hg)         | 134        |
| Vapor Density (Air =1)               | 4.3        |
| Water Solubility (g/100 ml)          | 0.24       |
| Surface Tension                      | 26.1       |
| Flammability Limits LEL/UEL          | 3% - 9.0%  |
| Acid Acceptance, as NaOH, wt% min.   | 0.25       |
| Alkalinity, as NaOH, wt % max.       | 0.02       |
| Hansen Parameters: Non-Polar / Polar | 17.9 / 5.8 |

| Environmental, Regulatory, and Health Profile     |  |
|---|--|
| USEPA SNAP Program                                | Approved for Solvent Cleaning          |
| NESHAP – Halogenated Solvent Cleaning Regulations | Regulated                              |
| Transportation                                    | Not (yet) regulated for Transportation |
| ASTM D6368-06                                     | Conforms                               |
| Iso Propyl Bromide Content, max.                  | Meets ASTM D6368-06                    |
| Manufacturer’s Workplace Exposure Guideline       | See SDS                                |

