

Organics, synthesis and cleaning agents

820371 2-Cyclohexen-1-one for synthesis

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|-----------------------|--------------------------------|--------------------------|-----------------|
| Formula Hill | C_6H_8O | | |
| Chemical formula | | | |
| Molar mass | 96.13 g/mol | | |
| Density | 0.99 g/cm ³ (20 °C) | | |
| pH value | | | |
| Form | liquid | | |
| Color | yellowish | | |
| Odeur | | | |
| Melting point | -53 °C | | |
| Boiling point | 168 °C | | |
| Vapor pressure | | Solubility in water | (20 °C) soluble |
| Explosion limits | | Solubility in ethanol | (20 °C) soluble |
| Flash point | 56 °C | Solubility in chloroform | |
| Thermal decomposition | | Water absorption | |
| Heat of evaporation | | Saturation conc. (air) | |
| Evaporation number | | Dielectric constant | |
| Ignition temperature | | Dipole moment | |
| Bulk density | | Viscosity dynamical | |
| Refractive index | 1.4885 (20 °C 589 nm) | Viscosity kinematical | |

