**Butyl Acrylate Monomer**

**Applications:**

* Butyl Acrylate is used in dispersion of paints, inks, adhesives and paint Formulations
* Butyl Acrylate is also used in cleaning products, anti oxidant agents, amphoteric surfactants.
* Aqueous resins of textile and papers use Butyl Acrylate.

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| **Molecular Formula: CH2=CHCOO(CH2)3CH3** | |
| **Physical and Chemical Properties:** | |
| Appearance | Clear liquid |
| Molecular Weight | 128.17g/mole |
| Color | Clear Colorless |
| Boiling Point | 147.4°C |
| Critical Temperature | 324.7°C |
| Flash point | 39°C |
| Specific Gravity | 0.9015 (Water = 1) |
| Vapor Density | 4mmHG(20°C) |
| Solubility | Slightly soluble |
| Purity | 99.5% min |

