



Gwalior Chemical Industries Limited

4th Floor, KK Chambers, Sir Puroshttamdas Thakurdas Marg, Fort, Mumbai – 400001, India.

Benzyl Chloride

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|---------------------------------------|---|------------------------------------------------------------|
| Synonyms | : | Chlorophenylmethane, Chloromethylbenzene, Toly Chloride |
| Molecular formula | : | $C_6H_5CH_2Cl$ |
| Molecular weight | : | 126.5 |
| UN Code no. | : | 1738 |
| IMCO Class no. | : | 6077 |
| CAS no. | : | 100-44-7 |
| Appearance | : | Clear liquid |
| Colour | : | 20 APHA (Max.) |
| Odour | : | Sharp pungent smell |
| Purity (by GC) | : | 99.5% (Min.) |
| Low boiling impurities | : | 0.2% (Max.) |
| High boiling impurities | : | 0.3% (Max.) |
| Specific Gravity at 27 ⁰ C | : | 1.094 to 1.095 |
| Packing | : | 230 kgs in HMHDPE barrel 35 Kgs in HDPE carboys |

