

## TECHNICAL DATA SHEET

Methyl Ethyl Ketone (MEK) | CAS 78-93-3

### 1. Product Identification

|                  |                           |
|------------------|---------------------------|
| Product Name     | Methyl Ethyl Ketone (MEK) |
| CAS Number       | 78-93-3                   |
| Synonyms         | 2-Butanone, Butanone, MEK |
| Category         | Solvent                   |
| Available Grades | Technical/99%/LR/AR       |
| HSN Code         | 2914.12                   |

### 2. Physical & Chemical Properties

|                   |                                 |
|-------------------|---------------------------------|
| Molecular Formula | C <sub>4</sub> H <sub>8</sub> O |
| Molecular Weight  | 72.11                           |
| Appearance        | Refer to TDS                    |
| Density           | 805 kg/m <sup>3</sup>           |
| Boiling Point     | 79.6°C                          |
| Melting Point     | -86°C                           |
| Flash Point       | -9°C                            |
| Solubility        | 28.5g/100ml                     |

### 3. Applications

• Lacquers • Adhesives • Magnetic tape • Chemical synthesis

### 4. Industries Served

Paints, Adhesives, Electronics, Research

### 5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.