

TECHNICAL DATA SHEET

Methyl Isobutyl Ketone (MIBK) | CAS 108-10-1

1. Product Identification

Product Name	Methyl Isobutyl Ketone (MIBK)
CAS Number	108-10-1
Synonyms	4-Methylpentan-2-one, MIBK
Category	Solvent
Available Grades	Technical/99%/LR
HSN Code	2914.13

2. Physical & Chemical Properties

Molecular Formula	C ₅ H ₁₀ O
Molecular Weight	100.16
Appearance	Refer to TDS
Density	802 kg/m ³
Boiling Point	116.5°C
Melting Point	-84°C
Flash Point	16°C
Solubility	2g/100ml

3. Applications

• Metal extraction solvent • Lacquers • Chemical synthesis

4. Industries Served

Metal, Paints, Chemical, 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.