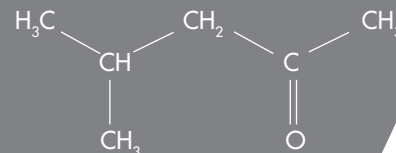


METHYL ISOBUTYL KETONE (MIBK)

CAS N° 108-10-1

GENERAL CHARACTERISTICS

Methyl Isobutyl Ketone (MIBK) is a clear liquid miscible in oil, low soluble in water. MIBK is a polar solvent but the polarity is similar to ethyl acetate. Low water solubility makes MIBK an useful liquid-liquid extraction solvent. MIBK has good compatibility with various organic reagents and solvency power for a variety industrial materials.



MAIN APPLICATIONS

- Paints and varnishes: Excellent solvent for various paints (industrial and architectural).
- Textile and leather: Solvent and synthesis of additives.
- Rubber industry: Antioxidant and anti ozonant in rubber additives (e.g: 6PPD).
- Chemical synthesis: Extraction solvent and solvent for chemical synthesis – pharmaceuticals (antibiotics, aspartame...), agrochemicals.
- Others: Adhesives, inks, separation and purification of metal ions, surfactant, dry cleaning agent, semi-conductors.



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Contact: Allen Brecht
Email: Allen@transcheminc.com
Telephone: 610.304.3846

ARKEMA
INNOVATIVE CHEMISTRY

Headquarters: Arkema France
420, rue d'Estienne d'Orves
92705 Colombes Cedex – France
Tel.: 33 (0)1 49 00 80 80
Fax: 33 (0)1 49 00 83 96
arkema.com