

## **McKinn International Pte Ltd**

www.mckinn.com.sg

## **PRODUCT SPECIFICATION**

## Methyl isobutyl Carbinol (MIBC)

**Chemical Name** : Methyl isobutyl Carbinol

**Molecular Formula Molecular Weight:** 102.17 : C<sub>6</sub>H<sub>14</sub>O

**HS Code** : 2905199090 **CAS** number : 108-11-2

**UN Code** : 2053 DG Class/PKG GP : Class 3/PKG GP III

**Applications** : It is used as solvent for dyes, nitrocelluloses, lacquers and phenolics as

> well as for gums and natural resins. It is both an extraction solvent and process solvent. It also acts as flotation agent for mining and as a

hydraulic fluid component. It can be used as intermediate too.

**Packaging** : 160kg per iron drum, 13.2MT per 20-ft FCL container

19MT per ISO tank

Characteristics	Unit	<b>Guaranteed Values</b>
Appearance	-	Colourless Liquid
Purity	%	99.5 Min
Moisture	%	0.1 Max
Acid	%	0.01 Max
Colour (Pt-Co)	-	10 Max

Ref No: SPEC-MK-173B (Rev-0) Last Update: 17 Aug 2016