

# MILTITZ AROMATICS GmbH

## Product data sheet

Version: 3

Version date: 09.11.2016

### PRODUCT 2-METHYL BUTYL ACETATE FCC

Chemical name: 2-Methyl butyl acetate  
Synonyms: 1-Butanol, 2-methyl-, acetate  
2-Methyl-1-butyl acetate  
2-Methylbutyl acetate

Product-No.: 0100350000

Molecular formula: C<sub>7</sub>H<sub>14</sub>O<sub>2</sub>

Molecular weight: 130.19

CAS No.: 624-41-9

EC No.: 210-843-8

FEMA/GRAS No.: 3644

FCC (V): meets requirements

IFRA: corresponds

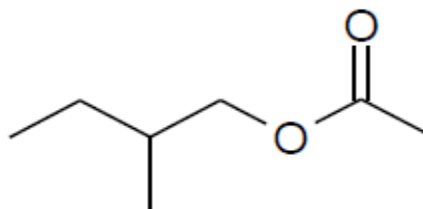
EFFA: registered

FDA: -

Tariff number: 2915 39 00

Kosher status: certified

REACH: Preregistration No.: 05-2116899971-21-0000



### Specifications

Appearance: colourless liquid  
Odour: sweet-fruity; reminiscent of Banana with an ethereal top note  
Density  $d_4^{20}$ : 0.874 - 0.878 g/cm<sup>3</sup>  
Refractive index  $n_D^{20}$ : 1.4011 - 1.4031  
Boiling point: 139 °C (1013 hPa)  
Melting point: -56 °C  
Flash point: 36 °C  
Composition:  $\geq 98\%$  2-Methyl butyl acetate  
 $\leq 1.0\%$  2-Methylbutanol  
  
Solubility in water: 1.07 g/L (20 °C)  
Other solubilities: soluble in many organic solvents  
Vapour pressure: 8.48 hPa (20 °C)

### Stability and storage

Storage: Keep container tightly closed, dry, dark and cool, in a well ventilated place.  
Store in the original container, possibly in full containers or under inert atmosphere.  
Stability: Under these conditions stable for at least 12 month.  
Additives: Does not contain any stabilising agents.

**Please note:** This information has been prepared to the best of our knowledge, as an advice for our customers, and without any legal liability. Please ask us for further information especially the Material Safety Data Sheet.