

# MILTITZ AROMATICS GmbH

## Product data sheet

Version: 4

Version date: 09.11.2016

**PRODUCT**                    **2-HEPTANOL**  
Chemical name:            2-Heptanol  
Synonyms:                 2-Heptanol  
                                 2-Hydroxyheptane  
                                 Amyl methyl carbinol  
                                 Heptan-2-ol  
                                 sec-Heptyl alcohol

Product-No.:                0100230000

Molecular formula:        C<sub>7</sub>H<sub>16</sub>O

Molecular weight:         116.2

CAS No.:                    543-49-7

EC No.:                     208-844-3

FEMA/GRAS No.:          3288

FCC (V):                    -

IFRA:                        corresponds

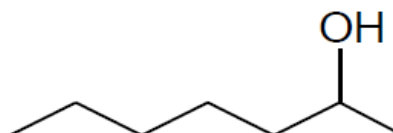
EFFA:                        registered

FDA:                         -

Tariff number:             2905 19 00

Kosher status:             certified

REACH:                     Registration No.:        01-2119957115-38-0000



### Specifications

Appearance:                colourless liquid  
Odour:                        earthy, oily, herbaceous  
Density  $d_4^{20}$ :                0.816 - 0.818 g/cm<sup>3</sup>  
Refractive index  $n_D^{20}$ :        1.4200 - 1.4230  
Boiling point:              158 - 161 °C (1013 hPa)  
Melting point:              no data available  
Flash point:                 60.5 °C  
Composition:                >= 98.5 % 2-Heptanol  
                                 <= 1.0 % Organic impurities  
                                 <= 0.2 % Water content  
Solubility in water:        3.3 g/L (20 °C)  
Other solubilities:         soluble in many organic solvents  
Vapour pressure:            1.0 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 9 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.**