

SPECIFICATION SHEET

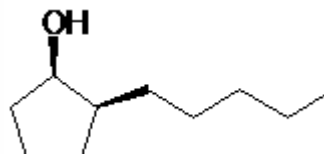
VERSION 1,00 **VERSION DATE** 05/07/12 **PRINT DATE** 03/10/22

PRODUCT DELPHOL® HC FIRMENICH 937165
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-PENTYLCYCLOPENTAN-1-OL
SYNONYMS CYCLOPENTANOL

FORMULA C10 H20 O
MOLECULAR WEIGHT 156,00
CAS 84560-00-9

EINECS 283-187-3

FEMA -
TARIFF NUMBER 2906190090



REACH REGISTRATION NO. 01-2120121430-77

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR FLORAL,JASMIN,CIS-JASMONE,MAGNOLIA
TASTE
DENSITY AT 20°C (g / ml) 0,893 - 0,899
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4570 - 1,4610
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 222
MELTING POINT (°C) -
FLASH POINT (°C) 95,00
ASSAY (% GC) > 95
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 11,96 Pa (20°C)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA FLORAL, JASMIN, SLIGHT CIS-JASMONE NOTE. REMINISCENT OF MAGNOLIA AND TEA WITH A SLIGHT FRUITY UNDERTONE. EXCELLENT IN FLORAL AND FRUIT FRAGRANCES. ENRICHES THE FAMILY OF WHITE FLORAL NOTES. EXCELLENT STABILITY. TENACITY: 2 DAYS ON A BLOTTER.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.