

SPECIFICATION SHEET

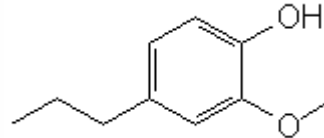
VERSION 2,00 **VERSION DATE** 11/11/09 **PRINT DATE** 03/10/22

PRODUCT DIHYDROEUGENOL FIRMENICH 938520
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-METHOXY-4-PROPYL-PHENOL
SYNONYMS 2-METHOXY-4-PROPYLPHENOL, DIHYDROEUGENOL

FORMULA C10 H14 O2
MOLECULAR WEIGHT 166,22
CAS 2785-87-7

EINECS 220-499-0

FEMA 3598
TARIFF NUMBER 2909500090



REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR LIQUID / SOLID
COLOUR	COLORLESS
ODOUR	SPICY, FLORAL, WOODY
TASTE	
DENSITY AT 20°C (g / ml)	1,035 - 1,039
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5210 - 1,5250
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	250
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE	0,003 mm Hg (20°C, CALCULATED)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA DRIER, FRESHER AND MORE FLORAL PERFUMERY THAN EUGENOL, IT HAS MORE TOP NOTE IMPACT. GOES VERY WELL IN MASCULINE NOTES, FOUGERE, CHYPRE AND ORIENTALS. TENACITY: 2-3 DAYS ON A SMELLING STRIP. STABLE IN A WIDE RANGE OF PRODUCTS.

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.