

SPECIFICATION SHEET

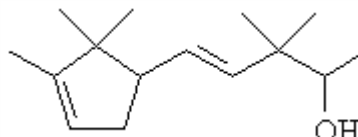
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

PRODUCT POLYSANTOL® FIRMENICH 974656
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,3-DIMETHYL-5(2,2,3-TRIMETHYL3CYCLOPENTEN1YL)-4PENTEN-2-OL
SYNONYMS MYSANTOL

FORMULA C15 H26 O
MOLECULAR WEIGHT 222,37
CAS 107898-54-4

EINECS 411-580-3

TARIFF NUMBER 2906190090



REACH REGISTRATION NO. 01-0000015895-58

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	WOODY, SANDALWOOD, POTENT
TASTE	
DENSITY AT 20°C (g / ml)	0,896 - 0,904
DENSITY 25/25	0,895 - 0,903
REFRACTIVE INDEX nD20	1,4800 - 1,4840
REFRACTIVE INDEX nD25	1,4780 - 1,4820
OPTICAL ROTATION (°)	-20,00 / -12,00
BOILING POINT (°C)	
MELTING POINT (°C)	
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.