

SPECIFICATION SHEET

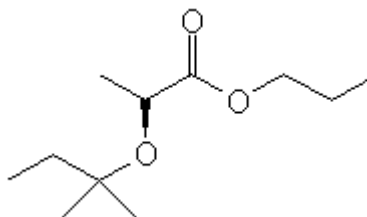
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

PRODUCT SCLAREOLATE® FIRMENICH 981816
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PROPYL (2S)-2-(1,1-DIMETHYLPROPOXY)-PROPANOATE
SYNONYMS PROPANOIC ACID 2-(1,1-DIMETHYLPROPOXY)-,PROPYL ESTER, (2S)

FORMULA C11 H22 O3
MOLECULAR WEIGHT 202,15
CAS 319002-92-1

EINECS 437-530-0

FEMA -
TARIFF NUMBER 2915500000
KOSHER CERTIFICATE AVAILABLE ON REQUEST



REACH REGISTRATION NO. 01-0000018277-65

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	WHITE FLORAL, CLARY SAGE NOTE
TASTE	
DENSITY AT 20°C (g / ml)	0,906 - 0,912
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4180 - 1,4220
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-54,00 / -46,00
BOILING POINT (°C)	209 (760 mm Hg)
MELTING POINT (°C)	-
FLASH POINT (°C)	87,00
ASSAY (% GC)	> 98; PROPYL LACTATE < 1%
ACID VALUE (mg KOH/g)	<1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	30,29 Pa (20°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA OLFACTIVE NOTE: WHITE FLORAL, CLARY SAGE NOTE BETWEEN LINALOL AND LINALYL ACETATE, VERY NATURAL. USAGE: IT CAN BE USED LIKE LINALOOL, DIHYDROMYRCENOL, CORANOL FROM LOW DOSAGES TO VERY HIGH DOSAGES.

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.
 IT DOES NOT CONTAIN NEITHER SOLVENT NOR STABILIZER.

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.