

## SPECIFICATION SHEET

PRODUCT	CEDARWOOD OIL, TEXAS
IUPAC NAME	CEDARWOOD OIL
PLANT OF ORIGIN	JUNIPERUS MEXICANA
PART OF THE PLANT	TRUNK
CAS	91722-61-1
EINECS	294-461-7

## SPECIFICATIONS

ASPECT AT 20° C	LIQUID/SOLID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	BALSAMIC, TENACIOUS
TASTE	-
DENSITY @ 20° C (g / mL)	0.955-0.975
DENSITY @ 25° C (g / mL)	0.972-0.983
REFRACTIVE INDEX ND20	1.5000-1.5100
REFRACTIVE INDEX ND25	1.4750-1.4885
OPTICAL ROTATION (°)	-2° (-) 4° AT 23°C (-3.2)
MELTING POINT (°C)	-
FLASH POINT (°C)	72.00
ACID VALUE (max KOH/g)	0.5 TO 3.5
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN 0.8 TO 1.5 VOL. OF 80 % ALCOHOL.
OTHER TECHNICAL DATA	PRODUCT MAY CRSTALLIZE. HEAT GENTLY AND HOMOGENIZE, ASSURE COMPLETE DISSOLUTION OF CEDROL.

## 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. LAKSHMI SYNTHESIS, INDIA SHALL NOT BE HELD FOR ANY DAMAGE OR INJURY RESULTING FROM CONTACT OR HANDLING WITH ABOVE.

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