

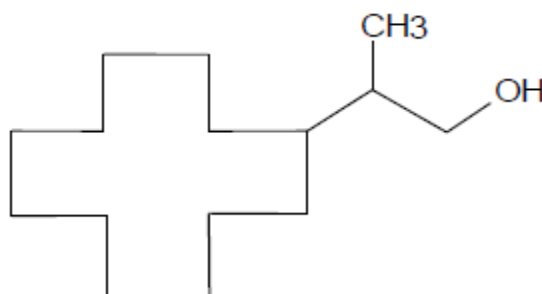
MILTITZ AROMATICS GmbH

Product data sheet

Version: 3

Version date: 09.11.2016

PRODUCT	HYDROXYAMBRAN 50
Chemical name:	2-Cyclododecylpropan-1-ol
Synonyms:	.beta.-Methylcyclododecaneethanol 2-Cyclododecylpropanol Cyclododecaneethanol, .beta.-methyl-
Product-No.:	0108200000
Molecular formula:	C ₁₅ H ₃₀ O
Molecular weight:	226.4
CAS No.:	118562-73-5
EC No.:	411-410-8
FEMA/GRAS No.:	-
FCC (V):	-
IFRA:	corresponds
EFFA:	-
FDA:	-
Tariff number:	2905 19 00
Kosher status:	certified
REACH:	Registration No.: 01-2120055384-57-0000



Specifications

Appearance:	colourless to pale yellow liquid
Odour:	strong woody-ambra note
Density d_4^{20} :	0.98 g/cm ³
Refractive index n_D^{20} :	-
Composition:	approx. 50 % 2-Cyclododecylpropan-1-ol approx. 50 % Dipropylenglycol
Boiling point:	Data for 2-Cyclododecylpropan-1-ol: > 300 °C (1013 hPa) Data for Dipropylenglycol: 228 °C
Melting point:	33 - 35 °C -40 °C
Flash point:	163 °C 138 °C
Solubility in water:	0.8 mg/L (20 °C) completely miscible
Other solubilities:	miscible with most organic solvents no data available
Vapour pressure:	0.014 Pa (20 °C), 0.13 Pa (at 40 °C) 0.029 hPa (at 20 °C) REACH-Registration No.: 01-2119456811-38-XXXX

Stability and storage

Storage:	Keep container tightly closed. Keep in a cool, dark, dry, well-ventilated place. Store in the original container, possibly in full containers or under inert atmosphere.
Stability:	Under these conditions stable for at least 48 month.
Additives:	Does not contain any stabilising agents.

Please note: This information has been prepared to the best of our knowledge, as an advice for our customers, and without any legal liability. Please ask us for further information especially the Material Safety Data Sheet.