

TECHNICAL DATA

TECHNICAL SPECIFICATIONS

PRODUCT	LAVANDIN OIL, SUPER
CAS No.	8022-15-9
CHEMICAL NAME	LAVENDER, LAVANDULA HYBRIDA, OIL
FEMA	2618
EC No.	294-470-6
EINECS CAS No.	91722-69-9
REACH PRE-REG. No.	05-2114484515-42-0000
BOTANICAL NAME	LAVANDULA HYBRIDA, L.
FLASH POINT (°C)	76
BOILING POINT (°C)	

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOR	PALE YELLOW
ODOUR	FRESH, HERBAL-FLORAL, CAMPHORACEOUS

PHYSICAL-CHEMICAL PROPERTIES

	MIN	MAX
RELATIVE DENSITY 20 °C	0,883	0,897
REFRACTIVE INDEX	1,456	1,462
OPTICAL ROTATION (°)	-9	-4
1,8-CINEOL (%)	3	7
CAMPHOR (%)	3,5	6,5
LINALOOL (%)	30	45
LINALYL ACETATE (%)	20	40
LAVANDULYL ACETATE (%)	0,6	2,3