

TECHNICAL DATA

TECHNICAL SPECIFICATIONS

PRODUCT	SPIKE LAVENDER OIL
CAS No.	8016-78-2
CHEMICAL NAME	LAVENDER, LAVANDULA LATIFOLIA, OIL
FEMA	3033
EC No.	284-290-6
EINECS CAS No.	84837-04-7
REACH PRE-REG. No.	05-2114528564-46-0000
BOTANICAL NAME	LAVANDULA LATIFOLIA, F. MEDIKUS
FLASH POINT (°C)	57
BOILING POINT (°C)	

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOR	COLOURLESS-YELLOWISH
ODOUR	FRESH

PHYSICAL-CHEMICAL PROPERTIES

	MIN	MAX
RELATIVE DENSITY 20 °C	0,894	0,907
REFRACTIVE INDEX	1,461	1,468
OPTICAL ROTATION (°)	-7	2
1,8-CINEOL (%)	16	39
ALPHA PINENE (%)	1	3
CAMPHOR (%)	8	16
LINALOOL (%)	34	50