

SPECIFICATION SHEET

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

PRODUCT	PINE ABSOLUTE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	PINE NEEDLES ABSOLUTE
PLANT OF ORIGIN	Pinus pinaster
PART OF THE PLANT	BRANCHES
SYNONYMS	
CAS	90082-75-0
CAS 2	8000-26-8
EINECS	290-166-2
FEMA	2906
TARIFF NUMBER	3301294900

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	VISCOUS LIQUID
COLOUR	DARK GREEN
ODOUR	WOODY, SWEET, MOSSY
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX n_{D20}	1,5200 - 1,5400
REFRACTIVE INDEX n_{D25}	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	100-150 mg KOH/g
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL 96% WITH SLIGHT OPALESCENCE

OTHER TECHNICAL DATA ETHANOL < 2% - MAY CONTAIN COLORANT (DC GREEN / CI61565) ABOUT 0,02%.

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. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.