

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 27/01/15 **PRINT DATE** 25/05/22

PRODUCT PINE ABSOLUTE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
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
KOSHER CERTIFICATE AVAILABLE ON REQUEST

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 A 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5200 - 1,5400
REFRACTIVE INDEX nD25 -
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.