

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 21/10/15 **PRINT DATE** 23/01/19

PRODUCT SPRUCE NEEDLE ABSOLUTE FIRMENICH 220440
APPLICATIONS Raw material for industrial use intended for the manufacture of fragrances.
IUPAC NAME SPRUCE NEEDLE ABSOLUTE
PLANT OF ORIGIN Abies Pectinata / Pinus Sylvestris
PART OF THE PLANT NEEDLES
SYNONYMS

CAS -
CAS 2 -
EINECS -

TARIFF NUMBER 3302909000
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20° C SOLID
COLOUR GREEN-BROWN
ODOUR SWEET, POWERFUL, RESINOUS, FRUITY
TASTE
DENSITY A 20° C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5250 - 1,5550
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 85,00
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.