

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 03/06/13 **PRINT DATE** 15/08/22

PRODUCT OLIBANUM E.O. VULCAIN FIRMENICH 939912
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME OLIBANUM E.O.
PLANT OF ORIGIN Boswellia carterii
PART OF THE PLANT
SYNONYMS

CAS 89957-98-2
CAS 2 8016-36-2
EINECS 289-620-2
EINECS 2 -
FEMA 2816
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 BROWN RED
ODOUR GREEN, CITRIC, SWEET, WOODY
TASTE
DENSITY AT 20°C (g / ml) 0,948 - 1,108
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4940 - 1,5300
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 81,00
ASSAY (% GC) -
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA RESIDUAL SOLVENTS: HEXANE: 0,002% - ISOPROPYL ACETATE: 0,005% -
CICLOHEXANE: 0,005% - ETHYL ALCOHOL: 1,5%

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.