

## **SPECIFICATION SHEET**

**VERSION** 2,00 **VERSION DATE** 24/11/23 **PRINT DATE** 25/04/24

PRODUCT OLIBANUM E.O. VULCAIN FIRMENICH 939912

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEOLIBANUM E.O.PLANT OF ORIGINBoswellia 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**

ACID VALUE (mg KOH/g)

ASPECT AT 20°C VISCOUS LIQUID

**COLOUR** BROWN TO BROWN RED

**ODOUR** GREEN, CITRIC, SWEET, WOODY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,948 - 1,108

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5040 - 1,5400

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 81,00
ASSAY (% GC) -

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

RESIUDAL SOLVENTS: HEXANE: 0,002% - ISOPROPYL ACETATE: 0,005% -

CICLOHEXANE: 0,005% - ETHYL ALCOHOL: 0,9%

## 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.