

SPECIFICATION SHEET

VERSION VERSION DATE 19/09/22 27/07/24 1,00 **PRINT DATE**

ARGAN OIL **PRODUCT**

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

IUPAC NAME ARGAN OIL **PLANT OF ORIGIN** Argania spinosa **SEEDS**

PART OF THE PLANT

SYNONYMS

CAS 223747-87-3

CAS₂ **EINECS**

FEMA

TARIFF NUMBER 1515909999

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR YELLOW

ODOUR NEARLY ODORLESS

TASTE

0,908 - 0,918 DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4500 - 1,4900

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) < 4,0

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

MAJOR FATTY ACID: PALMITIC: 10-15% - STEARIC: 4-8% - OLEIC: 43-50% -**OTHER TECHNICAL DATA**

LINOLEIC: 29-37%

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.