

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/01/25

PRODUCT ARTHEMISIA OIL 60

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

IUPAC NAME ARTHEMISIA OIL 60
PLANT OF ORIGIN Artemisia herba alba

PART OF THE PLANT LEAVES AND FLOWERING TOPS

**SYNONYMS** 

CAS 84775-75-7
CAS 2 8022-37-5
EINECS 283-905-5

**TARIFF NUMBER** 3301294900

**REACH REGISTRATION NO.** 01-2120752844-47, 01-2120751478-45

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR YELLOW TO ORANGE-YELLOW
ODOUR AROMATIC, BITTER, AGRESTIC

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,910 - 0,930

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4500 - 1,4700

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C)
MELTING POINT (°C)

FILE LING FOINT (C)

FLASH POINT (°C) 79,00

ASSAY (% GC) 
ACID VALUE (mg KOH/g) -

SOLUBILITY 1:2 IN ETHANOL 80‡
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.