

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 16/01/24 **PRINT DATE** 21/12/24

PRODUCT CYPRESS OIL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME CYPRESS OIL

PLANT OF ORIGIN Cupressus sempervirens L.

PART OF THE PLANT FRESH LEAVES, STEMS AND NUTS

SYNONYMS

CAS 84696-07-1 CAS 2 8013-86-3 EINECS 283-626-9

TARIFF NUMBER 3301294900

REACH REGISTRATION NO. 01-2120102230-84

SPECIFICATIONS

ACID VALUE (mg KOH/g)

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR PALE YELLOW TO PALE BROWN

ODOUR CYPRESS LEAVES

TASTE

DENSITY AT 20°C (g / ml) 0,865 - 0,881

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4650 - 1,4800

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) 15,00 / 30,00

 BOILING POINT (°C)

 MELTING POINT (°C)

 FLASH POINT (°C)
 42,00

 ASSAY (% GC)

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

OTHER TECHNICAL DATA PEROXIDE VALUE < 10 mmol/L

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.

PURGE HEADSPACE WITH NITROGEN.

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.