

## SPECIFICATION SHEET

**VERSION** 1,00      **VERSION DATE** 13/01/17      **PRINT DATE** 13/08/22

**PRODUCT** EUCALIPTUS DIVES  
**APPLICATIONS** Raw material for industrial use intended for the manufacture of flavours and/or fragrances.  
**IUPAC NAME** EUCALIPTUS DIVES OIL  
**PLANT OF ORIGIN** Eucalyptus dives  
**PART OF THE PLANT** LEAF  
**SYNONYMS** BROAD LEAF PEPPERMINT

**CAS** 90028-48-1

**EINECS** 289-839-3

**TARIFF NUMBER** 3301294900

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

### SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS TO PALE YELLOW  
**ODOUR** CAMPHORACEOUS, MINTY  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,880 - 0,910  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,4550 - 1,4850  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** -80,00 / -45,00  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 49,00  
**ASSAY (% GC)** ALPHA-PHELLANDRENE 15-35%; PIPERITONE 35-55%  
**ACID VALUE (mg KOH/g)** -  
**SOLUBILITY** INSOLUBLE IN WATER  
**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.

PURGE HEADSPACE WITH NITROGEN. KEEP IN REFRIGERATED AREA.

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.