

## **SPECIFICATION SHEET**

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 02/05/24

PRODUCT PAMPLEFLEUR® IFF

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

**IUPAC NAME** 2-METHYL-4-PHENYL-1-PENTANOL

**SYNONYMS** 

 FORMULA
 C12 H18 O

 MOLECULAR WEIGHT
 178,00

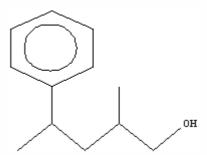
 CAS
 92585-24-5

**EINECS** 402-770-7

**TARIFF NUMBER** 2906290090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-0000015250-84



## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** CITRUS, GRAPEFRUIT, FLORAL

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,955 - 0,963

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5100 - 1,5140

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 104,00

**ASSAY (% GC)** PEAK 1:30-50%; PEAK 2:50-65%; SUM > 97%

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.

0,1% BHT CONTENT

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.