

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 09/05/24

PRODUCT LAVONAX IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME1-PHENYL-4-PENTEN-1-ONESYNONYMS1-PHENYL-4-PENTEN-1-ONE

 FORMULA
 C11 H12 0

 MOLECULAR WEIGHT
 160,00

 CAS
 3240-29-7

EINECS 402-310-5

TARIFF NUMBER 2914390090

REACH REGISTRATION NO. 01-0000015208-73

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW

ODOUR OPOPONAX, LABDANUM, LAVENDER

TASTE

DENSITY AT 20°C (g / ml) 0,995 - 1,001

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5280 - 1,5330

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

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BOILING POINT (°C)
MELTING POINT (°C)

FLASH POINT (°C) 104,44 **ASSAY (% GC)** > 98

ACID VALUE (mg KOH/g)

SOLUBILITY

VAPOUR PRESSURE 0,0019 calculated (kPa) **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.