

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT PHENOXANOL® IFF

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

**IUPAC NAME** 3-METHYL-5-PHENYL-1-PENTANOL

SYNONYMS PHENYXOL, PHENYLHEXANOL, PHENYLISOHEXANOL

 FORMULA
 C12 H18 O

 MOLECULAR WEIGHT
 178,00

 CAS
 55066-48-3

**EINECS** 259-461-3

**TARIFF NUMBER** 2906290090

**REACH REGISTRATION NO.** 01-2119969446-23

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** COLORLESS

**ODOUR** FLORAL, ROSE, GERANIUM

TASTE

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

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5090 - 1,5140

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 94,00 **ASSAY (% GC)** > 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.

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.