

## **SPECIFICATION SHEET**

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 01/05/24

PRODUCT AMBRINOL FIRMENICH 908930

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

**IUPAC NAME** 2-NAPHTHALENOL,1,2,3,4,4A,5,6,7-OCTAHYDRO-2,5,5-TRIMETHYL

**SYNONYMS** 2-NAPHTHALENOL,1,2,3,4,4a,5,6,7-OCTAHYDRO-2,5,5-TM

 FORMULA
 C13 H22 O

 MOLECULAR WEIGHT
 194,30

 CAS
 41199-19-3

**EINECS** 943-328-8 **EINECS 2** 255-256-8

**TARIFF NUMBER** 2906190090

**REACH REGISTRATION NO.** 01-2120113741-68

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLORLESS TO PALE YELLOW

**ODOUR** EXTREMELY POWERFUL AMBER NOTE

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,934
 - 0,946

 DENSITY 25/25
 0,933
 - 0,945

 REFRACTIVE INDEX nD20
 1,4830
 - 1,4910

 REFRACTIVE INDEX nD25
 1,4810
 - 1,4890

OPTICAL ROTATION (°)
BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) SUM OF FIVE PEAKS > 85

ACID VALUE (mg KOH/g) < 1

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA IT CAN BE USED IN SMALL AMOUNTS IN ALL PERFUME TYPES. IN

ROSE, JASMIN, CARNATION FLORALS, IN POWDERY NOTES PARTICULARLY WITH METHYLIONONE AND WOODY COMPLEXES. HIGHER CONCENTRATIONS CAN BE TRIED IN LEATHER, ANIMAL MUSKY, ORIENTAL AND CHYPRE FRAGRANCES.

OH

## 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.

NO STABILIZER IS PRESENT.

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.