

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT AMBRINOL

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

COLOUR 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

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE 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.