

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

PRODUCT AMBRINOL 95 PRG IFF

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

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

 FORMULA
 C13 H22 O

 MOLECULAR WEIGHT
 194,20

 CAS
 41199-19-3

**EINECS** 255-256-8

**TARIFF NUMBER** 2906190090

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

**SPECIFICATIONS** 

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLORLESS TO PALE YELLOW** 

**ODOUR** AMBER, ANIMALIC, TOBACCO, LEATHER

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,940
 - 0,975

 DENSITY 25/25
 0,939
 - 0,974

 REFRACTIVE INDEX nD20
 1,4850
 - 1,5210

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) -

MELTING POINT (°C) FLASH POINT (°C) 100,00

ASSAY (% GC) ALPHA-AMBRINOL > 90%; BETA-AMBRINOL < 2%

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE <0,01 hPa (calculated)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA IT POSSESSES THE ELEGANT TONALITIES OF AGED NATURAL AMBERGRIS

TINCTURE. TOBACCO, LEATHERY NUANCES AND THE POWER OF OCEANIC SEAWEED SUPPORTED WITH A WARM ANIMALIC, MUSKY DRY DOWN.

OH

RECOMMENDED DOSAGE < 1%.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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.