

## **SPECIFICATION SHEET**

VERSION 4,00 VERSIO	<b>N DATE</b> 23/11/22	PRINT DATE	27/07/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2-ETHYLFENCHOL Industrial raw material not intended for direct 2-ETHYL-1,3,3-TRIMETHYLBICYCLO[2.2 TERRASOL 100%, 2-ETHYL-1,3,3-TRIME	.1]HEPTAN-2-OL	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C12 H22 O 182,30 18368-91-7 137255-07-3 242-243-7 - 3491 2906190090	OH OH	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST Exempt from registration (imported/manufact	tured < 1 ton/year)	

CLEAR MOBILE LIQUID

## **SPECIFICATIONS**

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

COLORLESS TO PALE YELLOW EARTHY, AMBERGRIS, PATCHOULI, OAKMOSS ROOT VEGETABLE, BEET, MUSHROOM, POTATO 0,948 - 0,969 0,946 - 0,967 - 1,4910 1,4700 1 229°C 93,00 MAIN ISOMER >97%; SECONDARY ISOMER <3%; SUM >99,8% INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

IN FRAGRANCES, IT IMPARTS A POWERFUL AMBERY CHARACTER, IT BLENDS WELL ORIENTAL COMPOSITIONS, RECOMMENDED DOSAGE TRACE-1%. TENACITY ON BLOTTER >48 HOURS. IN FLAVOURS, AT HIGH LEVELS IT IS ROOT VEGETABLE AND AT LOW LEVEL ADDS NATURALNESS TO LIME.

## **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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.