

## SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 05/11/21 **PRINT DATE** 20/04/24

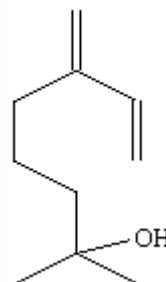
**PRODUCT** MYRCENOL SUPER IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 2-METHYL-6-METHYLENE-7-OCTEN-2-OL  
**SYNONYMS**

**FORMULA** C10 H18 O  
**MOLECULAR WEIGHT** 154,00  
**CAS** 543-39-5

**EINECS** 208-843-8

**TARIFF NUMBER** 2905220090  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2119971807-23



## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	FRESH, CITRIC
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,861 - 0,870
<b>DENSITY 25/25</b>	0,860 - 0,869
<b>REFRACTIVE INDEX nD20</b>	1,4660 - 1,4720
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	83,00
<b>ASSAY (% GC)</b>	MYRCENOL 87 - 92%; TETRAHYDRO MYRCENOL 5 - 11%
<b>ACID VALUE (mg KOH/g)</b>	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	0,0081 kPa (CALC.)
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** PROVIDES "LIFT" AND FRESHNESS/BRIGHTNESS TO COMPOSITIONS INCLUDING THOSE FOR SOAP. IT HAS TENDENCY TO POLYMERIZE: CHECK QUALITY BEFORE EACH USE.

## 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.  
CONTAINS 0,3% OF BHT. PURGE HEADSPACE WITH NITROGEN. KEEP REFRIGERATED (2-8°C).

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.