

## SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 05/11/21 **PRINT DATE** 04/07/24

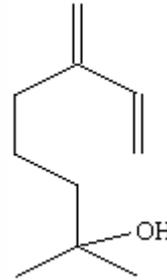
**PRODUCT** MYRCENOL SUPER IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 2-METHYL-6-METHYLENE-7-OCTEN-2-OL  
**SYNONYMS**

**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

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