

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT DIMYRCETOL IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME DIHYDROMYRCENOL WITH ITS FORMATE

SYNONYMS DIHYDROMYRCENOL WITH ITS FORMATE, FORMYRCENOL, DIMYRCETOL

**FORMULA** C11 H20 O2+C10 H20 O

MOLECULAR WEIGHT 0,00

CAS 25279-09-8
CAS 2 18479-58-8
EINECS 246-788-1
EINECS 2 242-362-4

**TARIFF NUMBER** 3302909000

**REACH REGISTRATION NO.** 01-2120797632-43

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

**ODOUR** CITRUS, HERBAL, OZONE, LIME, MARINE

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,858
 - 0,866

 DENSITY 25/25
 0,857
 - 0,865

 REFRACTIVE INDEX nD20
 1,4340
 - 1,4380

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

**BOILING POINT (°C)** 

MELTING POINT (°C)
FLASH POINT (°C)
80,00

**ASSAY (% GC)** 2,6-DIMETHYL-7-OCTEN-2-OL:39-48%; FORMATE:48-58%

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,11999 hPa (calculated)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

Dyhydromyrcenyl formate/2,6-Dimethyl-7-octen-2-yl formate (formerly also

named as Myrcetol as the product itself) CAS 25279-09-8. Dihydromyrcenol

(2,6-dimethyl-7-octen-2-ol) CAS 18479-58-8.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 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.