

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 30/08/22 **PRINT DATE** 16/05/24

PRODUCT DIMYRCETOL

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

OH THO

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR CITRUS, HERBAL, OZONE, LIME, MARINE

TASTE

DENSITY AT 20°C (g / ml) 0,857 - 0,865

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4330 - 1,4400

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 80,00

ASSAY (% GC) DIHYDROMYRCENOL 34-56; DHM FORMATE 34-62; SUM>97

ACID VALUE (mg KOH/g) < 3

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE1 kPa (50°C, CALC.)OTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

Dyhydromyrcenyl formate (2,6-Dimethyl-7-octen-2-yl formate) CAS 25279-09-8.

Dibydromyrcenyl (3,6-Dimethyl-7-octen-2-yl formate) 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 12 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.