

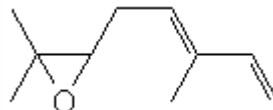
SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 29/04/24

PRODUCT MYROXYDE® FIRMENICH 962608
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2,2-DIMETHYL-3-(3-METHYL-2,4-PENTADIENYL)-OXIRANE
SYNONYMS OCIMENE OXIRANE

FORMULA C10 H16 O
MOLECULAR WEIGHT 152,12
CAS 69103-20-4

EINECS 273-870-4



TARIFF NUMBER 2910900090
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120065062-67

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR AROMATIC, HERBAL, LAVENDER, OPOPONAX
TASTE
DENSITY AT 20°C (g / ml) 0,878 - 0,888
DENSITY 25/25 0,877 - 0,887
REFRACTIVE INDEX nD20 1,4720 - 1,4780
REFRACTIVE INDEX nD25 1,4700 - 1,4760
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 70,00
ASSAY (% GC) CIS + TRANS > 90
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 43,04 Pa (20°C)
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA A COMPLEX AROMATIC, HERBAL ODOR REMINISCENT OF LAVANDER, OPOPONAX, CLARY SAGE AND TARRAGON. LASTS 2-3 HOURS ON A SMELLING STRIP. STABLE IN MANY PRODUCTS. RECOMMENDED DOSAGE 0,2-2%. IT GIVES LIFT AND VOLUME TO THE FRAGRANCE.

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.
 PURGE HEADSPACE WITH NITROGEN.

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.