

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 11/12/23 **PRINT DATE** 30/04/24

PRODUCT EXALTOLIDE® FIRMENICH 941962
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME OXACYCLOHEXADECAN-2-ONE

SYNONYMS

 FORMULA
 C15 H28 O2

 MOLECULAR WEIGHT
 240,00

 CAS
 106-02-5

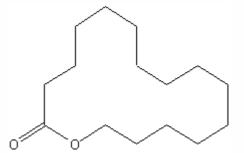
EINECS 203-354-6

FEMA 2840

TARIFF NUMBER 2932209090

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119987323-31



SPECIFICATIONS

ASPECT AT 20°C SOLID OR CLEAR MOBILE LIQUID

COLOUR WHITE TO PALE YELLOW

ODOUR SWEET MUSK

TASTE

DENSITY AT 20°C (g / ml) DENSITY 25/25 -

REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C) -

 MELTING POINT (°C)
 CA. 34°C

 FLASH POINT (°C)
 180,00

 ASSAY (% GC)
 > 98

 ACID VALUE (mg KOH/g)
 < 1</td>

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE 133,3226 Pa

OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 18 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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.