

SPECIFICATION SHEET

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m OH}$

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

PRODUCT FLOROL® FIRMENICH 966458

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2H-PYRAN-4-OL, TETRAHYDRO-4-METHYL-2(2METHYLPROPYL)

FLORIFFOL, FLOROL, PYRANOL, FLOROSA **SYNONYMS**

FORMULA C10 H20 O2 **MOLECULAR WEIGHT** 172,27 CAS 63500-71-0

EINECS 405-040-6

TARIFF NUMBER 2932990090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-0000015458-64

SPECIFICATIONS

ASPECT AT 20°C CLEAR VISCOUS LIQUID

COLOUR COLORLESS

ODOUR FRESH, SOFT AND NATURAL FLORAL NOTE

TASTE

0,947 - 0,953 DENSITY AT 20°C (g / ml) **DENSITY 25/25** 0,946 - 0,952 1,4550 - 1,4600 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25** 1,4530 - 1,4580 **OPTICAL ROTATION (°)**

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 110,00

ASSAY (% GC) SUM > 98 < 1

ACID VALUE (mg KOH/g)

SOLUBILITY SOLUBLE IN ALL PROPORTION IN ETHANOL 95‡

VAPOUR PRESSURE NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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 24 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.