

## SPECIFICATION SHEET

VERSION 3      VERSION DATE 19/09/22      PRINT DATE 27/07/24

PRODUCT	FLOROL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2H-PIRAN-4-OL,TETRAHIDRO-4-METIL-2-(2-METILPROPIl)
SYNONYMS	FLORIFFOL, FLOROL, PYRANOL, FLOROSA
FORMULA	C <sub>10</sub> H <sub>20</sub> O <sub>2</sub>
MOLECULAR WEIGHT	172,27
CAS	63500-71-0
EINECS	405-040-6
TARIFF NUMBER	2932990090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
CLASSIFICATION	2H-PYRAN-4- OL,TETRAHYDRO4METHYL-2-(2- METHYLPROPYL)

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR VISCOUS LIQUID
COLOUR	COLORLESS
ODOUR	FRESH, SOFT AND NATURAL FLORAL NOTE
DENSITY AT 20°C (g / ml)	0,947-0,953
DENSITY 25/25	0,946-0,952
REFRACTIVE INDEX nD20	1,4550-1,4600
REFRACTIVE INDEX nD25	1,453-1,458
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	110
ASSAY (% GC)	SUM > 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	SOLUBLE IN ALL PROPORTION IN ETHANOL 95±
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

## 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.

### PRODASYNTH SAS

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