

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 21/04/23	PRINT DATE 29/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	PYRANOL Industrial raw material not intended for direct use. TETRAHYDRO-2-ISOBUTHYL-4-METHYLPYRAN FLORIFFOL, FLOROL, PYRANOL, FLOROSA	I-4-OL (ISOMERIC MIXTURE)
FORMULA MOLECULAR WEIGHT CAS	C10 H20 O2 172,27 63500-71-0	× ^{OH}
EINECS	405-040-6	
TARIFF NUMBER KOSHER CERTIFICATE	2932990090 AVAILABLE ON REQUEST	Ur 🗸 🔪
REACH REGISTRATION NO.	01-2119455547-30	

CLEAR VISCOUS LIQUID

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

COLORLESS TO PALE YELLOW FRESH,SOFT,NATURAL,FLORAL,MUGUET 0,948 - 0,955 0,946 - 0,950 1,4550 - 1,4600 1 226,9°C (1013,25 hPa) < -100 106,00 SUM > 98; CIS ISOMER 75-85% SOLUBILITY IN WATER: 23,65 g/l (20°C, 1013hPa) 0,01 hPa 20°C SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

PYRANOL CAN BE USED IN ALL PERFUME TYPES AS HARMONZER, PROVIDING A SMOOTH FLORALCY WITHOUT INTERFERRING WITH THE BASIC ACCORD OF THE FRAGANCE. SUBSTANTIVITY > 3 DAYS.

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. 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.