

## **SPECIFICATION SHEET**

PRODUCT				
APPLICATIONS IUPAC NAME SYNONYMS	ISOHEXENYL	EHYDE material not intended for direct use. _ TETRAHYDRO BENZALDEHYDE L-3-PENTENYL)CYCLOHEX-3-ENE-1-	CARBAI DEHYDE	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C13 H20 O 192,00 37677-14-8 52475-89-5 253-617-4 257-943-8  2912290090		CH	10

REACH REGISTRATION NO. 01-2120769662-44

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO YELLOW		
ODOUR	CITRUS, ALDEHYDIC, FLO		
TASTE			
DENSITY AT 20°C (g / ml)	0,926 - 0,935		
DENSITY 25/25	-		
<b>REFRACTIVE INDEX nD20</b>	1,4880 - 1,4920		
<b>REFRACTIVE INDEX nD25</b>	-		
<b>OPTICAL ROTATION (°)</b>	/		
BOILING POINT (°C)	CA. 228°C (1 atm)		
MELTING POINT (°C)	-		
FLASH POINT (°C)	115,00		
ASSAY (% GC)	ISOMER 1: 20-40; ISOME		
ACID VALUE (mg KOH/g)	< 5		
SOLUBILITY	INSOLUBLE IN WATER. S		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

CITRUS, ALDEHYDIC, FLORAL, OZONE 0,926 - 0,935 -1,4880 - 1,4920 -/ CA. 228°C (1 atm) -115,00 ISOMER 1: 20-40; ISOMER 2 60-80; ALDEHYDE> 96 < 5 INSOLUBLE IN WATER. SOLUBLE IN OIL. NOT DETERMINED 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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. BHT <0,5%. 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.