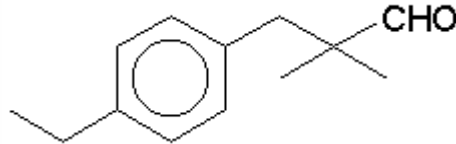


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 29/02/12 **PRINT DATE** 02/07/22

PRODUCT	OZONE PROPANAL
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME	PARA-ETHYL-ALPHA,ALPHA-DIMETHYLHYDROCINNAMALDEHYDE
SYNONYMS	3-(o-(AND p-)ETHYLPHENYL)2,2DIMETHYLPROPIONALD., FLORALOZONE
FORMULA	C13 H18 O
MOLECULAR WEIGHT	190,10
CAS	67634-15-5
CAS 2	67634-14-4
EINECS	266-819-2
EINECS 2	266-818-7
FEMA	-
TARIFF NUMBER	2912290090



REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FLORAL, ALDEHYDIC, FRESH, MARINE.
TASTE	
DENSITY AT 20°C (g / ml)	0,948 - 0,958
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5040 - 1,5100
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	100,00
ASSAY (% GC)	SUM ISOMERS > 96
ACID VALUE (mg KOH/g)	-
SOLUBILITY	21,05 mg/L (25°C) IN WATER (EST)
VAPOUR PRESSURE	0,008080 mm/Hg (25°C) (EST)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA POWERFUL, CLEAN, GREEN, FRESH AIR TONE REMINISCENT OF OCEAN BREEZES. GIVES LIFT TO FRAGRANCES WITHOUT DOMINATING DUE TO ITS NEUTRAL NATURE.

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.
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.