

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT FLORALOZONE IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEPARA-ETHYL-ALPHA,ALPHA-DIMETHYLHYDROCINNAMALDEHYDESYNONYMS3-(o-(AND p-)ETHYLPHENYL)-2,2-DIMETHYLPROPIONALDEHYDE

 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

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120758796-34

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS TO PALE Y

COLOUR COLORLESS TO PALE YELLOW FLORAL, ALDEHYDIC, FRESH, MARINE.

TASTE

 DENSITY AT 20°C (g / ml)
 0,951
 - 0,958

 DENSITY 25/25
 0,950
 - 0,957

 REFRACTIVE INDEX nD20
 1,5040
 - 1,5080

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 100,00

ASSAY (% GC) SUM ISOMERS >97 (META <3;ORTHO:20-35;PARA:60-75)

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,0010 calculated (kPa)
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

СНО

NEUTRAL NATURE.

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.

STORAGE TEMPERATURE RECOMMENDED 8-10°C. AWAY FROM SUNLIGHT. 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.