

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

PRODUCT

APPLICATIONS

INDUSTRIAL CITRONELLYL PROPIONATE

Industrial raw material not intended for direct use.

3,7-DIMETHYL-6-OCTEN-1-YL PROPIONATE

SYNONYMS

 FORMULA
 C13 H24 O2

 MOLECULAR WEIGHT
 212,00

 CAS
 141-14-0

EINECS 205-461-3

FEMA 2316

TARIFF NUMBER 2915500000

KOSHER CERTIFICATE AVAILABLE ON REQUEST FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS **ODOUR** ROSE, PEAR

TASTE FRUITY, FRESH, ROSE, PEAR

DENSITY AT 20°C (g / ml) 0,877 - 0,888

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4420 - 1,4490

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) 242

MELTING POINT (°C)
FLASH POINT (°C) 110,00

ASSAY (% GC) > 90; SUM OF ALPHA AND BETA > 95

ACID VALUE (mg KOH/g) < 1

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES 1:3 IN ETHANOL 80%

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 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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.