

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT GERANYL BUTYRATE, NATURAL

APPLICATIONS

Industrial raw material not intended for direct use.

3,7-DIMETHYL-2,6-OCTADIEN-1-YL BUTYRATE
3,7-DIMETHYL-2,6-OCTADIEN-1-YL BUTYRATE

 FORMULA
 C14 H24 O2

 MOLECULAR WEIGHT
 224,00

 CAS
 106-29-6

EINECS 203-381-3

FEMA 2512

TARIFF NUMBER 2915601990

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR SWEET, FRUITY, GREEN

TASTE

 DENSITY AT 20°C (g / ml)
 0,892
 - 0,907

 DENSITY 25/25
 0,889
 - 0,904

 REFRACTIVE INDEX nD20
 1,4550
 - 1,4620

 REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

FLASH POINT (°C)

53,00

4554 (°C C)

253

MELTING POINT (°C)

93,00

ASSAY (% GC) > 95 **ACID VALUE (mg KOH/g)** -

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED OTHER SOLUBILITIES 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 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.