

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 29/08/23 **PRINT DATE** 27/04/24

PRODUCT GRAPEFRUIT OIL 20X, VENTOS
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME GRAPEFRUIT OIL
PLANT OF ORIGIN Citrus paradisi Macf.
PART OF THE PLANT PEELS
SYNONYMS

CAS 90045-43-5
CAS 2 8016-20-4
EINECS 289-904-6

FEMA 4847
TARIFF NUMBER 3301192000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR YELLOW
ODOUR FRESH, CITRIC, BITTER ORANGE-LIKE
TASTE BITTER ORANGE-LIKE
DENSITY AT 20°C (g / ml) 0,875 - 0,895
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4700 - 1,4850
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 46,00
ASSAY (% GC)
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.

STORAGE TEMPERATURE 10-15°C. USE NITROGEN TO INERT HEADSPACE.

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.