

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 15/01/25

**PRODUCT** GRAPEFRUIT OIL 5X, VENTOS

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEGRAPEFRUIT OILPLANT OF ORIGINCitrus paradisi Macf.

PART OF THE PLANT

**SYNONYMS** 

PEELS

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

**FEMA** 2530

TARIFF NUMBER 3301192000

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** YELLOW

**ODOUR** FRESH, CITRIC, BITTER ORANGE-LIKE

**TASTE DENSITY AT 20°C (g / ml)**BITTER ORANGE-LIKE
0,850 - 0,870

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4700 - 1,4900

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) -

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C)

46,00

ASSAY (% GC)

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.