

SPECIFICATION SHEET

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

PRODUCT GRAPEFRUIT OIL 20X, RED

APPLICATIONS

IUPAC NAMEGRAPEFRUIT OILPLANT OF ORIGINCitrus paradisi Macf.

PART OF THE PLANT PEELS

SYNONYMS

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 FROM ORANGE TO RED

ODOUR FRESH, CITRIC, BITTER ORANGE-LIKE

TASTE BITTER ORANGE-LIKE

DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5050 - 1,5250

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

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. 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.