

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 09/02/22 **PRINT DATE** 20/05/24

PRODUCT V-ORANGE 5X, JUICY

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME MIXTURE OF ORANGES

PLANT OF ORIGIN PART OF THE PLANT

SYNONYMS

CAS 8028-48-6

EINECS 232-433-8

FEMA 2826

TARIFF NUMBER 3302909000

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 ORANGE TO ORANGE-BROWN
ODOUR CITRIC, FRESH, SWEET, JUICY

TASTE JUICY, PEELY, FRESH

DENSITY AT 20°C (g / ml) 0,845 - 0,875

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4650 - 1,4850

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 47,00 **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.

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.

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.