

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 24/05/21 **PRINT DATE** 27/10/24

PRODUCT	RAPESEED OIL, REFINED
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	RAPESEED OIL, REFINED
PLANT OF ORIGIN	Brassica campestris L.
PART OF THE PLANT	SEEDS
SYNONYMS	COLZA, RAPESEED
CAS	8002-13-9
CAS 2	90989-79-0
EINECS	232-299-0
EINECS 2	292-737-1
TARIFF NUMBER	1515909999
KOSHER CERTIFICATE	AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C	SLIGHT VISCOUS CLEAR LIQUID
COLOUR	PALE YELLOW
ODOUR	NEARLY ODORLESS
TASTE	
DENSITY AT 20°C (g / ml)	0,910 - 0,930
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4720 - 1,4740
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	310,00
ASSAY (% GC)	OLEIC ACID: 50-70% - LINOLEIC ACID: 15-30%
ACID VALUE (mg KOH/g)	< 0,2
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA MAJOR FATTY ACID: PALMITIC: 2-7% - STEARIC <3% - OLEIC: 50-70% - LINOLEIC: 15-30% - LINOLENIC: 5-14% - ERUCIC <5%

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.