

SPECIFICATION SHEET

| VERSION 1,00 | VERSION DATE 19/09/22 | PRINT DATE | 21/12/24 |
|---|--|------------|----------|
| PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS | APRICOT KERNEL OIL, REFINED Industrial raw material not intended for direct use. APRICOT KERNEL OIL, REFINED Prunus armeniaca L. SEEDS | | |
| CAS CAS 2 EINECS | 68650-44-2 72869-69-3 272-046-1 | | |
| TARIFF NUMBER | 1515909999 | | |

REACH REGISTRATION NO. Ex

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 - 0,923 | | |
| DENSITY 25/25 | - | | |
| REFRACTIVE INDEX nD20 | 1,4690 - 1,4750 | | |
| REFRACTIVE INDEX nD25 | - | | |
| OPTICAL ROTATION (°) | 1 | | |
| BOILING POINT (°C) | - | | |
| MELTING POINT (°C) | - | | |
| FLASH POINT (°C) | 261,00 | | |
| ASSAY (% GC) | - | | |
| ACID VALUE (mg KOH/g) | - | | |
| SOLUBILITY | INSOLUBLE IN WATER | | |
| VAPOUR PRESSURE | NOT DETERMINED | | |
| OTHER SOLUBILITIES | SOLUBLE IN ETHANOL | | |
| | | | |
| OTHED TECHNICAL DATA | MAIOR FATTY ACID: PALMITIC: 4-7.5% - PALMITOLEIC < 1.5% - STEARIC < 3% | | |

OTHER TECHNICAL DATA

MAJOR FATTY ACID: PALMITIC: 4-7,5% - PALMITOLEIC <1,<mark>5% - STEARIC</mark> <3% - OLEIC: 54-70% - LINOLEIC: 12-35% - LINOLENIC <1%

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.