

REFINED SUNFLOWER OIL

SPECIFIC DENSITY (AT 20C): 0,918 - 0,920 –

REFRACTIVE INDEX (AT 40C): 1.467 - 1.469 –

TRANSPARENCY OF OIL, MAX: 10 FEM –

ACIDITY MG KOH PERCENT GM OIL MAX: 0,1 - 0,6 –

PEROXIDE VALUE MMOL/KG OIL MAX: 0,1 - 0,7 –

COLOR VALUE IODINE, MG MAX: 4 –

IODINE VALUE (WIJS): 110 – 144 –

MOISTURE AMP VOLATILE PERCENT MAX: 0,06 –

SAPONIFICATION VALUE, MG KOH/GM OIL: 188 – 194 –

PHOSPHORUS CONTAINING MATTER (P2O5): NEGATIVE –

NON-FATTY IMPURITIES, PERCENT MAX: NEGATIVE –

COLORING MATERIALS, ALLOWED TO AD: ACCORDING TO THE INTERNATIONAL STANDARDS

ARTIFICIAL FLAVORS, ALLOWED TO AD: ACCORDING TO THE INTERNATIONAL STANDARDS –

ANTI-OXIDANTS: 200MG/KG BUT GALATE NOT MORE THAN 100MG/KG –

PRESERVATIVE AGENT: ACCORDING TO THE INTERNATIONAL STANDARDS –

ANTI-FOAMING: 10MG/KG - ANTI CRYSTALLIZATION: 1250MG/KG - SOAP CONTENT: 0,005
MAX

INSOLUBLE IMPURITIES PERCENT MASS: 0,5 MAX

MOISTURE AND VOLATILE MATTER MAX. 0.08%

% SATURATED FAT (-TY ACIDS) 8-12

% UNSATURATED FAT (-TY ACIDES) 87-91

FEEDING ENERGY 900 KCAL

COMPOSITION IN FATTY ACIDS:

MIRISTIC <0,5%

LINOLÉNIC <0,3%

PALMITIC 3–10%

ARAQUIDIC <1,0%

PALMITOLEIC <0,1%

BEHENIC <1,0%

STEARIC 2,7–4,0%

ERÚCIC -

OLEIC 14–35%

LIGNOCERIC -

LINOLEIC 54–75%

METAL CONTENT MG/KG

IRON 0.02

COPPER 0.05

LEAD 0.05

The above SPECIFICATION are STANDARD PARAMETERS and may vary

