



PRODUCT CODE : EECO2-18

SHELF LIFE : 3 YEARS

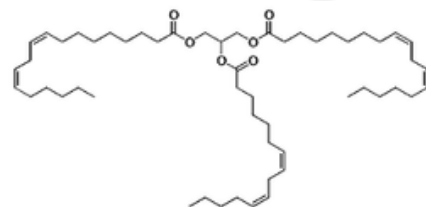
PRODUCT : Extract Expert™ CO2 Flaxseed Oil

INCI Name : Linum Usitatissimum Seed Oil

CAS No : 8001-26-1

EINECS/ELINCS No : 232-278-6

PART USED : Seeds



TEST PARAMETERS	SPECIFICATION
Application	Yellow coloured liquid
Odour	Mild nutty aroma
Solubility	Insoluble in water , soluble in ethanol/oils
Specific Gravity	0.895 - 0.920 @ 25° C
Refractive index	1.500 - 1.552 @ 25° C
HEAVY METALS :	
Lead	NMT 10 ppm
Arsenic	NMT 3 ppm
Mercury	NMT 1 ppm
Cadmium	NMT 0.3 ppm
MICROBIAL LIMIT TEST :	
Total aerobic count	NMT 10000/CFU/Gm
Total best & mood counts	NMT 1000/CFU/Gm
Escherichia Coil	Absent
Salmonella Species	Absent
Pseudomonas Aeruginosa	Absent
Staphylococcus Aureus	Absent
Flash Point	>210° F

Chem/IUPAC Name : Linum Usitatissimum Seed Oil is the expressed oil from the dried ripe seed of the Linseed, Linum usitatissimum L., Linaceae

LINUM USITATISSIMUM SEED OIL is classified as :

- Skin conditioning
- Perfuming

