

	SPECIFICATIONS	Date of issue: 19/12/2023
		Revision date: 27/06/2024
		Version: V2
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Commercial Name	EPHYSHIELD
INCI name	Ethyl linoleate & Helianthus annuus seed oil & Canarium luzonicum gum non volatiles

ORGANOLEPTIC CHARACTERISTICS	NORM	PROCEDURE
FORM	Liquid A deposit may form	EPH.PCQP.020 <i>Observation / comparison to a standard</i>
COLOR	Yellow to brown	EPH.PCQP.021 <i>Observation / comparison to a standard</i>
ODOR	Characteristic	EPH.PCQP.022 <i>Scnt / Comparison to a standard</i>
PHYSICOCHEMICAL CHARACTERISTICS	NORM	PROCEDURE
DENSITY <i>* at 20°C</i>	0.890 ≤ d ≤ 0.930	EPH.PCQP.018 <i>Pycnometer</i>
SOLUBILITY	Liposoluble	EPH.PCQP.029 <i>Light scattering observation</i>
RESIN AMOUNT	11.5 – 15.0%	EPH.PCQP.033 <i>IR analysis</i>
REFRACTIVE INDEX	1,45 - 1,47	EPH.PCQP.017 <i>Refractometer analysis</i>
MICROBIOLOGY	NORM	PROCEDURE
BACTERIOLOGY Total bact. Aerobies & molds	< 100 UFC/ml	EPH.PCQP.006