

AMISOL TRIO™ - SPECIFICATION CRITERIA
SP-EMUL00020-10

DEFINITION	Bio-lipid complex
INCI NAME (US)	Phospholipids, Glycine Soja (Soybean) Oil, Glycolipids, Glycine Soja (Soybean) Sterols
INCI NAME (EU)	Phospholipids, Glycine Soja Oil, Glycolipids, Glycine Soja Sterols
ANTIOXIDANT(S)	None
PRESERVATIVE(S)	None
OTHER(S)	None
APPLICATION	Cosmetic ingredient

ORGANOLEPTIC CHARACTERISTICS	METHOD	SPECIFICATIONS
<i>Aspect</i>	<i>Visual</i>	<i>Viscous liquid</i>
<i>Colour</i>	<i>Visual</i>	<i>Amber</i>
<i>Odour</i>	<i>Olfactive</i>	<i>Characteristic</i>
PHYSICO-CHEMICAL CHARACTERISTICS	METHOD	SPECIFICATIONS
<i>Acetone insolubles (%)</i>	<i>Solubility</i>	<i>≥ 60.0</i>
<i>Acid value (mg KOH/g)</i>	<i>Titration</i>	<i>≤ 35.0</i>
<i>Peroxide value (meq/Kg)</i>	<i>Titration</i>	<i>≤ 10.0</i>
<i>Gardner colour value (undiluted)</i>	<i>Spectrocolorimeter</i>	<i>≤ 12</i>
<i>Moisture (%)</i>	<i>Karl Fisher</i>	<i>≤ 1.5</i>
MICROBIOLOGICAL CHARACTERISTICS	METHOD	SPECIFICATIONS
<i>Aerobic Mesophilic Bacteria (CFU/g)</i>	<i>ISO 21149 or USP <61>*</i>	<i>< 100</i>
<i>Yeasts (CFU/g)</i>	<i>ISO 16212 or USP <61>*</i>	<i>< 10</i>
<i>Moulds (CFU/g)</i>	<i>ISO 16212 or USP <61>*</i>	<i>< 10</i>
<i>S. aureus (/g)</i>	<i>ISO 22718 or USP <62>*</i>	<i>Absence</i>
<i>P. aeruginosa (/g)</i>	<i>ISO 22717 or USP <62>*</i>	<i>Absence</i>
<i>C. albicans (/g)</i>	<i>ISO 18416 or USP <62>*</i>	<i>Absence</i>
<i>E. coli (/g)</i>	<i>ISO 21150 or USP <62>*</i>	<i>Absence</i>

* Method determined according to manufacturing site

SHELF LIFE	36 months in its unopened original packaging
STORAGE TEMPERATURE	Keep at room temperature
STORAGE CONDITIONS	Protect from direct light, air and humidity. Reclose immediately after use.
USE CONDITIONS	Shake well before use. Due to its composition the product may occasionally separate. This does not influence the quality. Stirring at a slightly elevated temperature will rehomogenize the product.
PACKAGING	HDPE Drum or HDPE Bottle according to packaging size

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2023/10/23

Audrey MARCHAND
Quality Assurance Department

Date

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