

TECHNICAL DATA SHEET

BIOSOL-VEG

PARAMETERS	SPECIFICATIONS	UNITS	METHODS
<u>CHEMICAL-PHYSICAL PARAMETERS</u>			
Appearance	Clear viscous liquid	--	Organoleptic_PT P14
Colour	Yellowish	--	Organoleptic_PT P15
Odor	Characteristic	--	Internal Method
pH at 25°C	7 - 11	--	PT P13
Density	1,100 – 1,250	g/ml	Pycnometer_PT P04
<u>HEAVY METALS</u>			
Lead (Pb)	<1.0	ppm	ICP-OES_PT P08
Nickel (Ni)	<0.7	ppm	ICP-OES_PT P08
Cadmium (Cd)	<0.3	ppm	ICP-OES_PT P08
Arsenic (As)	<0.5	ppm	ICP-OES_PT P08
Mercury (Hg)	<0.5	ppm	ICP-OES_PT P08
<u>MICROBIOLOGY</u>			
Total aerobic microbial count	<100	cfu/g	UNI EN ISO 21149:2017_PT04
Total yeast/mould count	<100	cfu/g	UNI EN ISO 16212:2017_PT01

PRESERVATIVES: Free

STORAGE: Store the product in the original, well closed container, in a cool, dry area and protected from light.

SHELF LIFE: 24 months

PACKAGING: 20 Kg, 50 Kg



INCI NAME: (Comply with the Inventory of Existing Cosmetic Ingredients in China - IECIC(2021))
Caprylic/Capric Glycerides Polyglyceryl-10 Esters, Lauryl Glucoside, Glycerin.

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Approved: Quality Control Dept.

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