

TECHNICAL DATA SHEET

PHYTOCARE-AL

PARAMETERS	SPECIFICATIONS	UNITS	METHODS
<u>CHEMICAL-PHYSICAL PARAMETERS</u>			
Appearance	Viscous Liquid	--	Organoleptic_PT P14
Color	Amber	--	Organoleptic_PT P15
Odor	Characteristic	--	Internal Method
Acid Value	< 10	mg KOH/g	Internal Method
Iodine Value	< 40	g I2/100g	Internal Method
Saponification Value	80-140	mg KOH/g	Internal Method
pH (sol. 5 %)	5.0-8.0	--	PT P13
HLB	12	--	Internal Method
<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

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

SHELF LIFE: 24 months

INCI NAME: *Sweet Almond Oil Polyglyceryl-6 Esters*

FORMULATION GUIDELINES

USE LEVEL: 3.0 – 5.0 % (15% of the total lipid phase)

Specification Date: rev n°3 07/02/2022

Approved: Quality Control Dept.

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