

TECHNICAL DATA SHEET PHYTOCARE-KT

PARAMETERS	SPECIFICATIONS	UNITS	METHODS
CHEMICAL-PHYSICAL PARAMETERS			
Appearance	Paste		Organoleptic_PT P14
Color	Amber		Organoleptic_PT P15
Odor	Characteristic		Internal Method
Acid Value	< 20	mg KOH/g	Internal Method
lodine Value	25-30	gJ2/100g	Internal Method
Saponification Value	70-80	mg KOH/g	Internal Method
pH (sol. 5 %)	6.0-8.0		PT P13
HLB	12		Internal Method
MICROBIOLOGY			
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: Shea Butter 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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