



## GLYCERIN

Technical Data Sheet

30/06/2022

Version 1.06

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### IDENTIFICACION:

<b>Designation</b>	Crude Vegetable Glycerin 80 %
<b>Ingredients:</b>	Produced from 100% vegetable oils
<b>Production place:</b>	UE
<b>Uses:</b>	The crude vegetable glycerin 80% is intended for technical use, for oleochemical and for animal feed*.

\* In compliance with Regulation (EU) 68/2013 (nº13.8.1) and its subsequent amendments.

### CHEMICAL AND PHYSICAL CHARACTERISTICS

<b>Criteria</b>	<b>Units</b>	<b>Norms</b>	<b>Method</b>
Glycerol content	%	$\geq 80$	NF T60-363
Water content	%	Balance	NF T60-700
Total Fatty Matter	%	$\leq 2$	Internal Method
Ashes content	%	$\leq 5$	NF T60-364
Methanol content	%	$\leq 0,5$	Internal Method
Potassium content*	%	$\leq 1,5$	Guaranteed Method
Sodium content*	%	$\leq 1,5$	Guaranteed Method
Sodium chloride (inorganic and organic salts) content*	%	$\leq 7,5$	Guaranteed Method

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### CONTAMINANTS:

Analyses	MAX VALUE PER KILOGRAM OF FOOD REDUCED TO 12% MOISTURE
<b>Pesticides<sup>1</sup>:</b> -Organophosphorus -Organochlorine -Pyrethrinoides	< LMR < LMR < LMR
<b>Aflatoxins<sup>2</sup>:</b> - Aflatoxins B1	≤ 0,02 mg/Kg
<b>Heavy metals<sup>2</sup>:</b> -Arsenic (As) -Lead (Pb) -Fluorine (Mg) -Mercury (Hg) -Cadmium (Cd)	≤ 0,02 mg/Kg ≤ 10 mg/Kg ≤ 150 mg/Kg ≤ 0,1 mg/Kg ≤ 1 mg/Kg
<b>Dioxins and PCB<sup>2</sup>:</b> -Sum of dioxins and dioxine-like PCBs (WHO-PCDD / F-PCB-TEQ) -Sum of dioxins (WHO-PCDD / F-TEQ) -Sum of 6 PCB indicators	≤ 1,25 mg/Kg ≤ 0,75 mg/Kg ≤ 10 µg/Kg
<b>Nitrites ( sodium nitrits)<sup>2</sup>:</b>	15 mg/Kg

\* In compliance with Regulation (EU) 68/2013 (nº13.8.1) and its subsequent amendments.

(1) In compliance with Directive 2002/32/EC and Regulation 396/2005/EC and its subsequent amendments.

(2) In compliance with Directive 2002/32/EC and its subsequent amendments.

### PACKAGING

Delivery	truck 25 Mt
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