DESCRIPTION:	Orange oily viscous suspension, purified from marigold flower extract (*Tagetes erecta*) dispersed in safflower oil.
USES:	Used in the food industry as a colouring agent. Due to its xanthophyll content, it can be used as a functional ingredient in the formulation of supplements and functional foods.
COUNTRY OF ORIGIN:	Mexico.
ATTRIBUTES & CERTIFICATIONS:	Non.GMO, Vegan, ISO 9001:2015, FSSC 22000, Kosher, Halal.
ALLERGENS:	Product is Allergen-free and does NOT contain any of the 8 major allergens: milk, eggs, fish, shellfish, tree nuts, peanuts,soy, and/or sesame.
MISCIBILITY:	Insoluble in water and slightly soluble in fats and oils. The product does not contain any emulsifying agents, nor additives other than the vegetable oil in which it is dispersed.
ANTIOXIDANTS:	α–Tocopherol or other antioxidants may be added upon customer's request.
XANTHOPHYLLS CONTENT:	Total Xantophylls: minimum 210 g/Kg Lutein: minimum 200 g/Kg Zeaxanthin: minimum 10 g/Kg Ratio Lutein/Zeaxanthin: maximum 20/1
MICROBIOLOGICAL ANALYSIS:	Total plate count: less than 1,000 CFU/g[1] Yeast and Molds: less than 100 CFU/g Coliforms: less than 10 CFU/g *Staphylococcus aureus:* *less than 10 CFU/g* *Salmonella*: absent in 25 g *Escherichia coli*: absent in 10 g
HEAVY METALS:	Lead: Max 0.5 ppm Cadmium: Max 0.5 ppm Mercury: Max 0.1 ppm Arsenic: Max 1 ppm
RESIDUAL SOLVENTS:	Methanol: Max 5 ppm n-Hexane: Max 5 ppm
STORAGE CONDITIONS:	For best results, store below 15°C in a dry and clean place. Keep in its original sealed container, protected from light and heat until ready to use.
SHELF LIFE:	3 years under the recommended storage conditions.
PACKAGING:	Stored in a high density polyethylene (HDPE) bucket, packed in a cardboard box, with a net weight of 15 Kg.

[1]*Colony Forming Units per gram.*

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