

PRODUCT INFORMATION



Date: 13/10/2020

Product identification:

Product:	Titanium dioxide
C.I.:	77891
E Number	E 171
CAS:	13463-67-7
INCI:	CI 77891

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1. Origin:

Synthetic:	<input checked="" type="checkbox"/>	Geographic:	<input type="text" value="Czech Republic"/>
Mineral:	<input type="checkbox"/>		
Vegetal:	<input type="checkbox"/>		
Animal:	<input type="checkbox"/>		

2. Residual solvents:

Does the product meet all ICH REQUIREMENTS (CPMP/ICH/283/95) regarding residual solvents as it does not contain any solvent belonging to Class 1, Class 2 or Class 3.	Yes	<input checked="" type="checkbox"/>
	No	<input type="checkbox"/>

3. CMR:

Does the product contain any impurity, additive or component included in the CMR substances list, of Part 3 of Annex VI of Regulation (EC) No. 1272/2008, in excess of established cut off values in this Regulation?	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>

4. Nanomaterials:

Does the product contain nanomaterials as defined in Regulation (EC) No. 1223/2009 of the European Parliament and the Council of 30 November 2009?	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>

5. Tested on animals:

Has the product been tested or re-tested on animals for cosmetic purposes by or on behalf of Manske?	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>

6. TSE/BSE:

Does the product contain any animal origin product? If so, is it susceptible of being affected by Transmissible Spongiform Encephalopathies (TSE) and Bovine Spongiform Encephalopathy (BSE)?	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>

7. Palm oil:

Does the product contain any ingredient that comes from palm oil, kernel oil or its derivatives?	Yes	<input type="checkbox"/>
	No	<input checked="" type="checkbox"/>

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8. Food Allergens:

ALLERGENS	Contained in its formulation		Absence		Possibility of cross contamination				
	YES	NO	YES	NO	Present on the same line or production area		Present in the warehouse		
					YES	NO	YES	NO	
Cereals containing gluten, namely: wheat (such as spelled and khorasan wheat), rye, barley, oats or their hybrid varieties and derived products, except: a) wheat-based glucose syrups, including dextrose (1) b) wheat-based maltodextrins (1) c) barley-based glucose syrups d) cereals used to make alcoholic distillates including ethyl alcohol of agricultural origin.		X	X				X		X
Crustaceans and crustacean products.		X	X				X		X
Eggs and egg-based products.		X	X				X		X
Fish and fish-based products, except: a) fish gelatine used as a support for vitamins or carotenoid preparations. b) fish gelatine or ichthyochocola used as a clarifier in beer and wine.		X	X				X		X
Peanuts and peanut-based products.		X	X				X		X
Soybeans and soy-based products except: a) fully refined soybean oil and fat (1); b) mixed natural tocopherols (E306), natural d-alpha tocopherol, natural d-alpha tocopherol acetate and natural d-alpha tocopherol succinate derived from soy. c) phytosterols and phytosterol esters derived from soybean vegetable oils. d) phytostanol esters derived from soybean oil phytosterols.		X	X				X		X
Milk and its derivatives (including lactose), except: a) whey used to make alcoholic distillates, including ethyl alcohol of agricultural origin. b) lactitol.		X	X				X		X
Nuts, that is: almonds (<i>Amygdalus communis</i> L.), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashews (<i>Anacardium occidentale</i>), pecans [<i>Carya illinoensis</i> (Wangenh.) K. Koch], Brazil nuts (<i>Bertholletia excelsa</i>), ► C1 pistachios (<i>Pistacia vera</i>), ◀ macadamia nuts or Australian walnuts (<i>Macadamia ternifolia</i>) and derived products, except for nuts used to make alcoholic distillates, including ethyl alcohol of agricultural origin.		X	X				X		X
Celery and derived products.		X	X				X		X
Mustard and derived products.		X	X				X		X
Sesame seeds and products based on sesame seeds.		X	X				X		X
Sulfur dioxide and sulphites in concentrations higher than 10 mg / kg or 10 mg / liter in terms of total SO ₂ , for products ready for consumption or reconstituted according to the manufacturer's instructions.		X	X				X		X
Lupins and lupine-based products.		X	X				X		X
Molluscs and shellfish-based products.		X	X				X		X

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9. Cosmetic Allergens:

SUBSTANCE	Contains	
	Yes	No
Amyl cinnamal		X
Benzyl Alcohol		X
Cinnamyl alcohol		X
Citral		X
Eugenol		X
Hidroxy-citronellal		X
Isoeugenol		X
Amylcinnamyl alcohol		X
Benzyl salicylate		X
Cinnamal		X
Coumarin		X
Geraniol		X
Hidroximethyl-pentylcyclohex-enecarboxaldehyde		X
Anisyl alcohol		X
Benzyl cinnamate		X
Farnesol		X
2-(4-terc-Butylbencil) propionaldehyde		X
Linalool		X
Benzyl benzoate		X
Citronellool		X
Hexyl cinnamaldehyde		X
d-Limonene		X
Methylheptin carbonate		X
Cetone Alpha		X
Tree Moss		X
Oak Moss		X

10. Contaminants:

Does the product comply with applicable Regulations regarding the maximum contents of pollutants, pesticide residues, pesticides, (Regulation 396/2005/EC, Regulation 178/2006/EC Regulation 149/2008/EC as amended), heavy metals and mycotoxins (Regulation 1881/2006/EC and its subsequent amendments)?

Yes	<input checked="" type="checkbox"/>
No	<input type="checkbox"/>

11. GMO:

Does the product contain or come from any GMO (Genetically Modified Organism) within the scope of the Regulations 1829/2003 and 1830/2003?

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

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12. Food Regulation:

This product is a food colour, according to Regulation (EU) No. 1129/2011 of the Commission, establishing the positive list of colour additives allowed for use in foodstuffs, and their conditions of use.

Yes
No

Also, the above product complies with the Commission Regulation (EU) No 231/2012 of 9th March 2012, establishing standards of identity and purity of the colours for use in foodstuffs.

13. Cosmetic Regulation:

This product is authorized for cosmetic use under Regulation (EC) No. 1223/2009 of the European Parliament and of the Council of 30 November 2009, in products and restrictions specified in that Regulation.

Yes
No

14. Halal eligibility:

Does the product contain pork, meat, or derivatives thereof, or it has been cross-contaminated with pork or meat or derivatives thereof.?

Yes
No

Does the product contain alcohol or have been cross-contaminated with alcohol.?

Yes
No

Does the facilities, equipment and people involved in the manufacture of this product ensure the absence of haram ingredients, as well as contact with this kind of ingredients during all stages of production.?

Yes
No

15. Kosher eligibility:

Does the product contain any derivative either animal, marine or lactic.?

Yes
No

Is it manufactured in equipment with no contact whatsoever with any system developed with derivatives animal, marine or lactic.?

Yes
No

Are the above mentioned equipment cleaned either with cold or hot water with no use of recycled water.?

Yes
No

16. Volatile Organic Compounds (VOC):

Does the product emit Volatile Organic Compounds?

Yes
No

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17. Gluten:

Does the product contain gluten or any derivative thereof? Does the product contain wheat, oats, barley, rye or triticale? Yes
No

Are there products in the warehouse or manufacturing plant containing gluten, or is there any risk of cross contamination in the facilities? Yes
No

18. Ionising Radiation:

Has the product been subjected to ionizing radiation or contain irradiated ingredients? Yes
No

19. REACH:

Color Index	CAS No.	REACH registration		REACH number or reason for exemption
		Yes	No	
77891	13463-67-7		X	< 1 Tn/year (non food use)

20. Naturality (According to ISO 16128)

Natural Index
Natural Origin Index

21. Vegetarian and Vegan:

This product is suitable for vegetarians and vegans. Yes
No

22. Packaging materials:

This product is supplied in food grade containers according to the European legislation applicable to this matter. These materials, comply with Regulation (EC) 1935/2004 on materials and objects intended to come into contact with food. Yes
No

23. Microplastics:

Does the product contain microplastics? Yes
No

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23. Melamine:

Does the product contain melamine?

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

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