

North America Zinc Oxide (all grades) product information

March 02, 2026

1. Product information

1.1. Appearance

White powder

1.2. Shelf-Life

18 months from manufacturing date

1.3. Storage information

Keep in closed container, out of humidity and sun / light exposure.

1.4. Tariff Code

2817.00.0000

1.5. Country of Origin

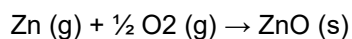
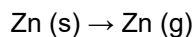
USA

2. Composition

Constituent	CAS	INCI	EINECS	Nominal content
Zinc Oxide	1314-13-2	CI77947	215-222-5	100 %wt (80.34% Zinc & 19.66% Oxygen in a 1:1 mole ratio)

Zinc Oxide (all grades) is manufactured using Special High Grade (SHG) Zinc with minimum content of 99.990% or Top Dross and air as the two raw materials.

The metallic zinc vaporizes at high temperature and instantaneously reacts with the oxygen in the air to give Zinc Oxide, as per this chemical reaction:



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3. Manufacturing flow

Zinc Oxide (all grades) is manufactured from high purity zinc metal - SHG and Top Dross (100% from mineral origin).

The manufacturing process for Zinc Oxide (all grades) includes thermal treatment after which the materials are packed.

There are no additives, solvents, and water added.

Zinc Oxide (ZnO) product does not contain or gets in contact with any sewage sludge or water from sewage sludge during its production process and handling.

The process does not use ETO or any Irradiation method (Sterilization); Zinc Oxide (all grades) is not considered as sterile.

Zinc Oxide (all grades) is manufactured and tested in compliance with ISO 9001:2015 and/or ICH Q7 requirements.

4. Origin and Naturality

4.1. Origin

Mineral

4.2. Natural index (ISO 16128-1:2016 and ISO 16128-2:2017)

Product	Natural Index	Naturel Origin Index
Zinc Oxide (all grades)	0	1

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5. Statements

Animal testing	Zinc Oxide (all grades) and its components have not been and have never been tested or re-tested on animals for cosmetic purposes or any other purpose.
Antibiotics	No antibiotics are used in the production or storage of Zinc Oxide (all grades), nor are any antibiotics used in the factory for any reason.
BSE/TSE	Zinc Oxide (all grades) is free of animal derived ingredients. As a result, Zinc Oxide (all grades) is free of Transmissible Spongiform Encephalopathy (TSE), including Bovine Spongiform Encephalopathy (BSE).
CFFIRKA	Zinc Oxide (all grades) does not contain any substances listed on the 22 designated lists from the CFFIRKA (Cosmetic Fragrance and Flavor Ingredient Right to Know Act).
Clean Air Act	<p>No ingredients going into the composition of the Zinc Oxide (all grades) are listed under the US Clean Air Act.</p> <p>Moreover, Zinc Oxide (all grades) typically contains trace impurities which are known and listed as Hazardous Air Pollutants.</p> <ul style="list-style-type: none"> • Cadmium < 10 ppm • Lead Oxide < 30 ppm (expressed as Lead) • Arsenic < 6 ppm
CMR	<p>Zinc Oxide (all grades) is not manufactured using substances classified as Carcinogenic, Mutagenic, Toxic for reproduction (CMR) of category 1A, 1B, 2A or, 2B in accordance with Part 3 of Annex VI to Regulation (No 1272/2008, per 14th ATP 09 September 2021) and 15th ATP 01 March 2022) of the European Parliament and of the Council.</p> <p>Zinc Oxide (all grades) contains Cadmium < 10 ppm, Arsenic < 6 ppm and Lead < 30 ppm as naturally occurring substances.</p>
Conflict Minerals	Zinc Oxide (all grades) contain no metals derived through Conflict Minerals as defined by the Dodd-Frank Act (e.g. gold, tin, tantalum, and tungsten) such that they directly or indirectly finance or benefit armed groups through mining or mineral trading in the Democratic Republic of Congo (DRC), or adjoining countries (Kenya, Tanzania, etc.) where human rights violations are alleged
CoRAP	Zinc Oxide (all grades) is listed in the Community Rolling Action Plan (CoRAP) from the European Chemicals Agency (ECHA). This substance is very toxic to aquatic life and is very toxic to aquatic life with long lasting effects.

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Cosmetic Ingredients Hot List

Zinc Oxide (all grades) does not intentionally add any of the prohibited or restricted substances on the Cosmetic Ingredients Hot List. Zinc Oxide (all grades) contains Cadmium < 10 ppm and Lead < 30 ppm as naturally occurring substances.

Cosmetic Regulation (EC)

Zinc Oxide (all grades) does not contain any of the prohibited (Annex II) or restricted (Annex III) substances according to the EU Cosmetic Regulation 1223/2009.

Endocrine Disrupting Substance

Zinc Oxide (all grades) does not contain any substance from the ECHA's endocrine disruptor (ED) assessment list (List I, List II & List III), as regulated in the EU in PPPR, BPR or REACH, and which are identified and legally adopted as endocrine disruptors. Latest update 06-2025

EWG

Zinc Oxide does not contain any Environmental Working Group (EWG) unacceptable chemicals as proposed in Maryland and California Assembly Bill 2762, the Toxic-Free Cosmetics Act, such as:

- Formaldehyde, a known carcinogen.
- Paraformaldehyde, a type of formaldehyde.
- Methylene glycol, a type of formaldehyde.
- Quaternium 15, which releases formaldehyde.
- Mercury, which can damage the kidneys and nervous system.
- Dibutyl and diethylhexyl phthalates, which disrupt hormones and damage the reproductive system.
- Isobutyl and isopropyl parabens, which disrupt hormones and harm the reproductive system.
- The long-chain per- and polyfluoroalkyl substances known as PFAS, have been linked to cancer.
- M- and o-phenylenediamine, used in hair dyes, which irritate and sensitize the skin, damage DNA and can cause cancer.

Food / Color Additives

Zinc Oxide (all grades) does not contain any of these additives during its production process and handling.

1. Brominated vegetable oil,
2. Potassium bromate,
3. Propyl parabens,
4. Red dye 3,
5. Titanium dioxide.

GMO / GE

Zinc Oxide (all grades) does not contain and/or is manufactured from Genetic Manipulated Organisms (GMO) or Genetically Engineered (GE) materials.

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Herbicide	Zinc Oxide (all grades) is herbicide free, including glyphosate. Herbicides may be used outside of the facilities, but do not come into contact with the products.
Pesticide	Zinc Oxide (all grades) is pesticide free. Pesticides may be used outside of the facilities, but do not come into contact with the products.
Microbial / Viral	Zinc Oxide (all grades) does not contain any potential source of virus, bacteria, yeast or mold.
Microplastics	Zinc Oxide (all grades) is free of any microplastics.
Nanoparticles	<p>Zinc Oxide (all grades) have been evaluated against:</p> <ul style="list-style-type: none"> • Health Canada's Working definition of nanomaterial and Health Canada Medical Devices Directorate Health Canada considers any manufactured substance or product and any component material, ingredient, device, or structure to be nanomaterial if: <ul style="list-style-type: none"> ○ It is at or within the nanoscale 1 to 100 nm in at least one external dimension, or has internal or surface structure at the nanoscale, or; ○ It is smaller or larger than the nanoscale in all dimensions and exhibits one or more nanoscale properties/phenomena properties which are attributable to size and their effects; these properties are distinguishable from the chemical or physical properties of individual atoms, individual molecules and bulk material. • Under Article 2 (1) (k) from Regulation (EC) No 1223/2009, "nanomaterial" is defined as an insoluble or bio-persistent and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm. • FDA regulation does not have a single, clear definition of nanomaterials. The FDA does, however, provide guidance on the use of nanotechnology in cosmetics. <p>Zinc Oxide (all grades) does not contain particles smaller than 100 nm. The particle size range is 0.23 µm to 0.58 µm.</p>
ODS	Zinc Oxide (all grades) is not listed as a substance that deplete the ozone layer (ODS) as per Regulation EU 1005/2009.
Palm Origin	This material does not contain palm oil derived ingredients.
Parabens	Zinc Oxide (all grades) is parabens free (methylparaben, ethylparaben, propylparaben, and butylparaben).
POP	Zinc Oxide (all grades) is not listed on persistent organic pollutants (POP) list.

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Proposition 65	<p>No ingredients going into the composition of the Zinc Oxide (all grades) are listed under California Proposition 65.</p> <p>Moreover, Zinc Oxide (all grades) typically contains trace impurities which are known to the state of California to cause cancer or reproductive toxicity as listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.</p> <ul style="list-style-type: none"> • Cadmium < 10 ppm • Lead Oxide < 30 ppm (expressed as Lead) • Arsenic < 6 ppm
Residual Solvent	<p>Zinc Oxide (all grades) is produced with a process free of solvent. Zinc Oxide (all grades) is consequently free of residual solvents.</p>
ROHS and CONEG	<p>Zinc Oxide (all grades) is compliant with the US CONEG, the sum of the concentration of Lead, Cadmium, Mercury, and Hexavalent Chromium being not exceeding 100 ppm.</p> <p>Zinc Oxide is also in compliance with the heavy metal and flame-retardant requirements of the RoHS3 Directive (2011/65/EU) and (2015/863/EU). The restriction applied to 10 substances as homogeneous materials:</p> <ol style="list-style-type: none"> 1) Lead (0.1%) 2) Mercury (0.1%) 3) Cadmium (0.01%) 4) Hexavalent chromium (0.1%) 5) Polybrominated biphenyls (PBB) (0.1%) 6) Polybrominated diphenyl ethers (PBDE) (0.1%) 7) Bis(2-ethylhexyl) phthalate (DEHP) (0.1%) 8) Butyl benzyl phthalate (BBP) (0.1%) 9) Dibutyl phthalate (DBP) (0.1%) 10) Di isobutyl phthalate (DIBP) (0.1%)
SVHC – EU REACH	<p>Zinc Oxide (all grades) does not contain:</p> <ul style="list-style-type: none"> • Any of the 253 Substances of Very High Concern (SVHC) according to Article 33 of Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), European Union (EU) and European Economic Area (EEA), last updated February 4th, 2026, in a concentration above 0.1%. • Any of the 59 substances of the REACH Authorization list (Annex XIV) last updated May 1st, 2025, or any of the 78 substances of the REACH Restriction list (Annex XVII) last updated October 17th, 2025.
SVHC –UK REACH	<p>Zinc Oxide (all grades) does not contain:</p> <ul style="list-style-type: none"> • Any of the 302 substances SVHC of the UK REACH Candidate List published in accordance with Article 59 (10) last updated January 16th, 2024.

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- Any substances of SVHC that may be recommended for inclusion on the UK REACH Authorization List (Annex 14), last updated February 2nd, 2024.

Toxic Substances
Prohibition (Canada)

Zinc Oxide (all grades) does not contain any of the 25 Prohibited Toxic Substance listed in Schedule 1 to the Canadian Environmental Protection Act, 1999; SOR/2025-270, last updated December 12th, 2025.

TRI

Zinc Oxide (all grades) does not contain any of the 794 individually (TRI) listed chemicals and of the 33 chemical categories.

TSCA – PBT

Zinc Oxide (all grades) does not contain any of Persistent, Bio accumulative, and Toxic (PBT) substances as restricted under US Code of Federal Regulations title 40, part 751 - “Regulation of Certain Chemical Substances and mixtures under section 6 of The Toxic Substances Control Act” (TSCA).

Vegan

This raw material is free of **animal*** origin and no **animal*** product, by-product or derivative are used within manufacturing process (e.g. additives, carrier substances, auxiliary materials like e.g. nutrient media used for fermented-based ingredients).

* The term **animal** refers to the entire animal kingdom, that is all vertebrates and all multicellular invertebrates.

Zinc Oxide (all grades) is consequently compliant with vegan standards.

VOC

Zinc Oxide (all grades) does not contain any intentionally added elemental and Volatile Organic Compounds (VOC).

Wada

Zinc Oxide (all grades) is, based on our best knowledge, free of the prohibited substances listed by Wada.

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6. Nutritional information

The National Academy of Sciences (NAS) estimates an RDA of zinc for most of the population.

Zinc Oxide (all grades) – Listed in amounts per 100 grams.

Calories	0 Kcal	Vit. E – Alpha Eq	0 mg
Protein	0 g	Calcium	0 mg
Total Carbohydrates	0 g	Copper	0 mg
Dietary Fiber	0 g	Iron	0 mg
Fat Total	0 g	Magnesium	0 mg
Saturated Fat	0 g	Phosphorus	0 mg
Mono Fat	0 g	Potassium	0 mg
Poly Fat	0 g	Sodium	0 mg
Cholesterol	0 mg	Zinc	80 g
Total Vit. A	0 mcg	Total Sugars	0 g
Thiamine – B1	0 mg	Vitamin D	0 mcg
Riboflavin – B2	0 mg	Starch	0 g
Niacin – B3	0 mg	Water (moisture)	0.2 g
Vitamin B6	0 mg	Vitamin C	0 mg
Vitamin B12	0 mcg	Insol. Fiber	0 g
Ash	1 g	Sol. Fiber	0 g
Alcohol	0 g	Crude Fiber	0 g
Sugar Alcohol	0 mcg	Biotin	0 mg
Folic Acid	0 mcg	Iodine	0 mg
Pantothenic Acid	0 mg	Trans Fat	0 g
Chromium	0 mcg	Added Sugars	0 g
Molybdenum	0 mcg	Vitamin K	0 mcg
Selenium	0 mcg	Manganese	0 mg
Chloride	50 mcg		

Kosher

This raw material is not derived from, nor does it contain pork and/or pork derivatives. Therefore, infringement of Jewish food laws is, based on our best knowledge, excluded. (Certification in appendix)

Halal

Zinc Oxide (all grades):

- Does not contain nor come into contact with animal derived materials during manufacture and storage.
- Does not contain nor come into contact with alcohol and/or alcohol derived materials during manufacture and storage. (Certification in appendix)

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7. Allergens

Zinc Oxide (all grades) is free of allergens.

The table refers to those allergens defined by:

- European Regulation (EC) n°1223/2009 as amended, Regulation (EU) 2023/1545, Regulation 1169/2011 Annex II, Regulation 78/2014.
- Natural Health Products regulation of Canada (SOR/203-196)
- US Food Allergen Labeling Consumer Protection Act of 2004 (US FALCPA).

Celery and Celeriacs, Potato, Kiwi, Peach, Tomato, Mango	Milk and milk derivatives, Dairy products, Lactose, Eggs	
Any Fruit / Vegetable and their derivatives	Aspartame, Sugar	
Wheat, Rye, Barley, Oats, Triticale, Buckwheat, and their hybridized strains	Meat Products & Derivatives: Chicken, Beef, Pork	
Gluten or their derivatives	Hydrolyzed proteins	
Corn, rice, lupine, soybeans and soy products, sunflower, safflower, mustard, sesame seeds and sesame products	Caffeine, Chestnuts, Coconut, Chocolate, or chocolate derivatives	
Peanuts and Tree Nuts: <ul style="list-style-type: none"> • Almond • Brazil nuts • Cashew Nuts • Hazelnuts 	<ul style="list-style-type: none"> • Macadamia nuts • Pecan nuts • Pine nuts • Pistachios • Walnuts 	Fish, Seafood, Mollusks, shellfish Crustaceans
		Autolyzed yeast or yeast extracts
		Monosodium Glutamates (MSG) or Derivatives
Bee Products & Derivatives: Honey, Pollen, Propolis, Royal jelly	Natural latex	
Tocopherols	Fully Refined Oils and Fats	
Artificial Flavors / Aromatic Amines group	Artificial Colors	
Preservatives: <ul style="list-style-type: none"> • Sulphur dioxide • Sulfites • Sulfates • tBHQ (Tert-butylhydroquinone) • BHA (butylated hydroxyanisole) • BHT (butylated hydroxytoluene) • Sodium benzoate 	Fragrances: <ul style="list-style-type: none"> • Alpha isomethylionone • Amyl cinnamal (Jasmonal A) • Amyl cinnamyl alcohol • Anisyl alcohol • Benzyl alcohol • Benzyl benzoate • Benzyl cinnamate • Benzyl salicylate • Butylphenyl methylpropional (Lilial) • Cinnamal • Cinnamyl alcohol • Citral • Citronellol • Coumarin • Eugenol 	<ul style="list-style-type: none"> • Farnesol • Geraniol • Hexyl cinnamal (Jasmonal h) • Hydroxycitronellal • Hydroxyisohexyl 3-cyclohexene carboxaldehyde (Lylal) • Isoeugenol • Limonene • Linalool • Methyl 2-octynoate • Evernia furfuracea (Treemoss) extract • Evernia prunastri (Oakmoss) extract

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8. Impurities & Heavy Metals

8.1. Chemicals impurities

The presence of any impurities is non-intended and technically unavoidable in good manufacturing practice.

Zinc Oxide (all grades) is free of any hazardous substances defined by European Regulation (EC) 2024/197 amending Regulation (EC) 1272/2008.

Based on the best of our knowledge, Zinc Oxide (all grades) is free of the following chemicals / impurities:

Acrylamide (CAS# 79-06-1)	Melamine (CAS# 108-78-1)
Acrylates (CAS# 140-88-5)	2-mercaptobenzothiazole (MBT) (CAS# 149-30-4)
Aflatoxins (CAS# 1402-68-2) <ul style="list-style-type: none"> Aflatoxin B1 (AFB1) (CAS# 1162-65-8) Aflatoxin G1 (AFG1) (CAS# 1165-39-5) Aflatoxin M1 (AFM1) (CAS# 6795-23-9) 	Methanol (CAS# 67-56-1)
Alkylphenol and derivatives: <ul style="list-style-type: none"> Octylphenol ethoxylates (CAS# 9036-19-5, 9002-93-1, 68987-90-6); Nonylphenol ethoxylates (CAS# 9016-45-9, 26027-38-3, 68412-54-4, 104-35-8, 20427-84-3); Nonylphenoxypolyethoxyethanol (CAS# 127087-87-0); Octamethylcyclotetrasiloxane (CAS# 556-67-2); Polyoxyethylene lauryl ether (CAS# 9002-92-0) 	1-methoxy-2-propylacetate (CAS# 108-65-6)
Asbestos, all forms (CAS# 1332-21-4)	2-Methoxyethanol (Methyl glycol) (CAS# 109-86-4)
Azodicarbonamide (CAS# 123-77-3)	1-Methyl-2-pyrrolidone / N-Methyl pyrrolidone (CAS# 872-50-4)
Azo Dyes and pigments	Methyl Ethyl Ketone (MEK) (CAS# 78-93-3)
Benzene (CAS# 71-43-2)	Methylene glycol (CAS# 463-57-0)
1, 3-bis (1-isocyanato-1-methylethyl) benzene (CAS# 2778-42-9)	Methyl Isobutyl Ketone (MIBK) (CAS# 108-10-1)
1,4-Benzenediamine (CAS# 68953-84-4)	Mineral Oil (petroleum)
Benzoic Acid (CAS# 65-85-0)	Monochlorobenzene (CAS# 108-90-7)
1,2,3 Benzotriazole (BTA) (CAS# 95-14-7)	Natural Latex Rubber or Dry Natural Rubber
Benzophenone (CAS# 119-61-9)	Nitrates (CAS# 14797-55-8)
Bisphenol A (BPA) (CAS# 80-05-7)	Nitrosamines group
Bisphenol F (BPF) (CAS# 620-92-8)	Nonylphenols: <ul style="list-style-type: none"> Tris(nonylphenol) Phosphite (CAS# 26523-78-4); n-Nonylphenol (mixed isomers) (CAS# 104-40-5, 25154-52-3, 84852-15-3); Octylphenol (CAS# 27193-28-8, 140-66-9, 1806-26-4)
Bisphenol S (BPS) (CAS# 80-09-1)	Novolac glycidyl ethers (NOGE) (CAS# 158163-01-0)
2-Butoxyethanol (CAS# 111-76-2)	Octa-/Pentabromodiphenylether (EU 2003/11/EC)
Butoxypropanol (CAS# 5131-66-8)	N-octanol (CAS# 111-87-5)
Butoxy propoxy propane propanol (CAS# 29911-28-2)	Palm Oil, Palm Derived Substances
Butylated Hydroxyanisole (BHA) (CAS# 25013-16-5)	Parabens group
Butylated Hydroxytoluene (BHT) (CAS# 128-37-0)	Paraformaldehyde (CAS# 30525-89-4)

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Butyl diglycol (CAS# 112-34-5)	Partially Hydrogenated Oil
Butyl glycol (CAS# 111-76-2)	2, 4-Pentanedione (acetylacetone) (CAS# 123-54-6)
Butyl glycol acetate (CAS# 112-07-2)	Pentanol (CAS# 71-41-0)
Chlorate (CAS# 14866-68-3)	Long chain perfluorocarboxylic acids (LC-PFCAs)
Coal Tar (CAS# 8007-45-2)	Perfluorooctanoic acid (PFOA) (CAS# 335-67-1)
Cyclohexane (CAS# 110-82-7)	Perfluorooctanoic sulfonic acid (PFOS) (CAS# 1763-23-1)
Cyclohexasiloxane, dodecamethyl (CAS# 540-97-6)	Persistent organic pollutants (POP) (Stockholm Convention and (EU) POP 2019/1021)
Cyclopentasiloxane, decamethyl (CAS# 541-02-6)	Petroleum, Petroleum Products
Cyclotetrasiloxane, octamethyl (CAS# 556-67-2)	M- phenylenediamine (CAS# 108-45-2)
Diethanolamine (DEA) (CAS# 111-42-2)	O-phenylenediamine (CAS# 95-54-5)
Diethylene glycol (CAS# 111-46-6)	Phenol, 2, 4, 6-tris (1, 1-dimethylethyl) (CAS# 732-26-3)
Dimethyl fumarate (CAS# 624-49-7)	Phosphates (CAS# 14265-44-2)
1,4 Dioxane (CAS# 123-91-1)	Phthalates group
Epichlorohydrin (CAS# 106-89-8)	Polychlorinated biphenyls (PCB's) (CAS# 1336-36-3)
Epoxidized Soybean Oil (CAS# 8013-07-8)	Polychlorinated dibenzodioxins (Dioxins) (CAS# 1746-01-6)
Ethenediol (CAS# 107-21-1)	Polychlorinated dibenzofurans (Furans) (CAS# 51207-31-9)
Ethanolamine (CAS# 141-43-5)	Polycyclic Aromatic Hydrocarbon group (PAH)
2-Ethoxyethanol (Ethyl glycol) (CAS# 110-80-5)	PolyethyleneGlycol (PEG) (CAS# 25322-68-3)
Ethoxyquin (6-ethoxy-1,2-dihydro-2,2,4-trimethylquinoline) (CAS# 91-53-2)	Per- and polyfluoroalkyl group (PFAS)
Ethylbenzene (CAS# 100-41-4)	Polypropylene Glycol (PPG) (CAS# 25322-69-4)
Ethyl diglycol (CAS# 111-90-0)	Polypropylene (CAS# 9003-07-0)
Ethylene diamine tetra acetic acid (EDTA) (CAS # 60-00-4)	Polyvinyl chloride (PVC) (CAS# 9002-86-2)
Ethylene Glycol (CAS# 107-21-1)	Pyrrolizidine alkaloids (PA) (CAS# 643-20-9)
Ethylene Oxide (CAS# 75-21-8)	Quaternium 15 (CAS# 4080-31-3)
2-Ethyl-1-hexanol (CAS# 104-76-7)	Silicon (CAS# 7440-21-3)
2-Ethylhexyl epoxy tallate (CAS# 61789-01-3)	Styrene (CAS# 100-42-5) and polystyrene (CAS# 9003-53-6)
Formaldehyde and -donors (CAS# 50-00-0)	Sulfur dioxide (CAS# 7446-09-5)
Fungicides, Preservatives, Fumigants	Tert-Butyl Hydroquinone (TBHQ) (CAS# 1948-33-0)
Glitters: <ul style="list-style-type: none"> • Mica (CAS# 12001-26-2); • Polyethylene Terephthalate (PET) (CAS# 25038-59-9); • Polybutylene Terephthalate (PBT) (CAS# 24968-12-5) 	Toluene (CAS# 108-88-3)
Glycerin (CAS# 56-81-5)	Trichloropropanol (3-MCPD) (CAS# 96-24-2)
Glycol Ethers (CAS# 111-76-2)	Triclosan (CAS 3380-34-5)
Halogenated organic compounds (AOX)	Triethylene glycol (CAS# 112-27-6)
Halogenated polymers	Trimethylglycine (CAS# 107-43-7)
Hexanol (CAS# 111-27-3)	Tris (Nonylphenyl) Phosphite (TNPP) (CAS# 26523-78-4)
Hexylene glycol (CAS# 107-41-5)	Vinyl Chloride (CAS# 75-01-4)
Hydroquinone (CAS# 123-31-9)	O-Xylene (CAS# 95-47-6)
Isobutyl paraben (CAS# 4247-02-3)	M-Xylene (CAS# 108-38-3)
Isopropyl paraben (CAS# 4191-73-5)	P-Xylene (CAS# 106-42-3)
Lanolin (CAS# 8006-54-0)	

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8.2. Heavy Metals

There are all trace impurities non-intentionally added and technically unavoidable under good manufacturing practice (GMP). This low level of impurities is mostly coming from the raw material used for the manufacturing of the Zinc Oxide (all grades).

Monitoring heavy metals is carried out on a regular basis.

Reference: ICH Q3D guidance

Element	Class	Intentionally added	Maximum
Cd	I	No	≤ 10 ppm
Pb	I	No	≤ 30 ppm
As	I	No	≤ 6 ppm
Hg	I	No	≤ 1 ppm
Co	2A	No	≤ 1 ppm
V	2A	No	≤ 1 ppm
Ni	2A	No	≤ 1 ppm
Tl	2B	No	≤ 5 ppm
Au	2B	No	-
Pd	2B	No	-
Ir	2B	No	-
Os	2B	No	-
Rh	2B	No	-
Ru	2B	No	-
Se	2B	No	≤ 1 ppm
Ag	2B	No	-
Pt	2B	No	-
Li	3	No	-
Sb	3	No	-
Ba	3	No	-
Mo	3	No	-
Cu	3	No	≤ 1 ppm
Sn	3	No	-
Cr	3	No	≤ 1 ppm

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9. Registration

9.1. REACH

Zinc Oxide (all grades) (as 100% Zinc Oxide) is registered and compliant with current Reach Regulations.

As American manufacturer of the Zinc Oxide (EINEC number 215-222-5), the registration reference for Everzinc Corporation is 01-2119463881-32-0075.

9.2. ISO 9001:2015

Zinc Oxide (all grades) is registered and compliant, as per SRI, with current ISO 9001:2015 – ASQ/ANSI/ISO 9001:2015 regulations. Registration number: 2496-00.
(Certification in appendix)

9.3. FDA

Zinc Oxide (USP grade only) is registered and compliant with the US Food and Drug Administration pursuant to part 207 of Title 21, US Code of Federal Regulations. (Certification in appendix)

- DUNS number: 03-409-8887
- FEI: 3003981969

Zinc Oxide (USP grade only) is registered with the U.S. Food and Drug Administration pursuant to the Federal Food Drug and Cosmetic Act, as amended by the Bioterrorism Act of 2002 and the FDA Food Safety Modernization Act. (Certification in appendix)

- Registration number: 10985634930

9.4. Good Manufacturing Practice (GMP)

Zinc Oxide (USP grade only) is registered and compliant, as per UL Solutions, with current ICH Q7 GMP Guidance.
(Certification in appendix)

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10. Global Food Contact Regulations

10.1. EUROPE:

- Regulation (EU) 2020/1245 amending the Regulation (EU) 10/2011 on plastic materials and articles intended to come into contact with food listed in Annex I of Regulation (EU) 10/2011 as amended (FCM substance # 402) with restriction / specification: SML (T) = 5 mg/kg (38) (as Zinc).

In respect of the SML limitation constrain for Zinc (5 mg/kg) and the adequate use conditions, the SML established for the additional heavy metals as listed in Annex II should be respected when use of the Zinc Oxide (all grades) in plastic for food contact application. It remains nevertheless the responsibility of the food contact article manufacturer to demonstrate the respect of the SML by testing in relevant conditions. Moreover, under normal and foreseeable use, our product should not come into contact with food in quantities which could endanger human health, change the composition of food or cause deterioration in organoleptic characteristics.

ZnO complies with Regulation (EU) 2025/351 amending the Regulation (EU) 10/2011 on plastic materials and articles intended to come into contact with food, amending Regulation (EU) 2022/1616 on recycled plastic materials and articles intended to come into contact with foods, and repealing Regulation (EC) 282/2008, and amending Regulation (EC) 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food as regards recycled plastic and other matters related to quality control and manufacturing of plastic materials and articles intended to come into contact with food.

As per Article 3a and Article 8.1 of the regulation, ZnO used in the manufacture of plastic materials and articles that may be present in the final plastic material, is considered as having a high degree of purity.

ZnO is compliant with (EC) 1935/2004 regarding materials in articles intending to come into contact with food, and GMP compliant with (EC) 2023/2006. CEPE (European Council of the Paint, Printing Ink and Artists' Colours) fall under the scope of the EU Framework Regulation (EC) 1935/2004 on materials and articles intended to come into contact with food.

ZnO also complies with Framework Resolution ResAP (2004) 1 (February 12, 2009) on coatings intended to come into contact or which are brought into contact with foodstuffs.

- DUAL-USE:

Zinc Oxide is not a "food additive" as defined under the European Regulation N° 231/2012 and consequently is not a Dual Use additive.

North America Zinc Oxide (all grades) product information

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- **FRANCE**

Zinc Oxide comply with the requirement of the **French rule** of August 5, 2020, relating to rubber materials and objects intended to be in contact with foodstuffs.

According to Annex II - AUTHORIZED ADDITIVES, section IV Activators, Zinc Oxide meet the specification for impurities.

The migration of Zinc Oxide into foodstuffs should be performed by the manufacturer. Everzinc has no data regarding migration.

- **SWISS** Ordinance SR 817.023.21

Zinc Oxide is listed in list II with restriction/specification: SML(T) = 5 mg/kg (38) (as Zinc).

- **GERMAN** Bundesinstitut für Risikobewertung (BfR)

Ref.: IX. Colorants for Plastics and other Polymers Used in Commodities (dated on 01.02.2015): Zinc Oxide (all grades) is compliant with the purity requirements for Plastics colorants listed in the BfR IX.

Ref. XVII. Poly (terephthalic acid diol esters): Additives permitted by the Commission Regulation (EU) No 10/2011 may be used in compliance with the restrictions laid down therein. Zinc Oxide (all grades) is consequently compliant in respect of the SML of 5 mg/kg food as Zinc.

Ref. XXI. Commodities based on Natural and Synthetic Rubber: Zinc Oxide (all grades) (as Zinc oxide) can be used in Rubber as Accelerator activators. The Zinc content must not exceed 3.0 %.

Ref. XXXV. Copolymers of Ethylene, Propylene, Butylene, Vinyl Esters and Unsaturated Aliphatic Acids, and their Salts and Esters: Additives permitted by the Commission Regulation (EU) No (10/2011 may be used in compliance with the restrictions laid down therein. Zinc Oxide (all grades) is consequently compliant in respect of the SML of 5 mg/kg food as Zinc.

Ref. LII. Fillers: Zinc Oxide (all grades) (as Zinc oxide) can be used as a filler. Zinc content of the finished product must not exceed 1.0 %. Moreover, Zinc Oxide (all grades) is compliant with purity criteria set for fillers under section 3.1 of BfR LII.

10.2. UNITED STATES - FDA

Under FDA 21 CFR part 201 and 409 of Act, and FDA's regulations in 21 CFR 170.3 and 21 CFR 170.30, Zinc Oxide is listed as substances generally recognized as safe (**GRAS**) in food-nutrients when used in accordance with Good Manufacturing Practice (21 CFR 174.5) and Generally Recognized as Safe and Effective (GRASE) for sunscreen and cosmetic use.

North America Zinc Oxide (all grades) product information

March 02, 2026

Zinc Oxide can be found in the EAFUS database where the following data is recorded.

- DOC TYPE: ASP
- DOC NUMBER: 2944
- MAIN TERM: Zinc Oxide
- CAS CODE: 001314-13-2
- REGNUM: 175.300,176.170,177.1680,177.2260,178.3297,183.8991, 582.80, 73.1991, 73.2991

10.3. CHINA

Zinc Oxide (all grades) complies with P.R.C. law GB 9685-2016 Hygienic Standard for Uses of Additives in food containers and packaging materials, under the reference FCA0396 (Table A.1), and is on the MoH (Ministry of Health) Positive List for Additives, provided that the materials and articles contacting food do not exceed the special migration limit (SML) of 25 mg/kg as Zinc (Zn).

10.4. SOUTH AMERICA - Mercosur/GMC/RES. N°39/19

Zinc Oxide (all grades) is listed in Mercosur GMC resolution 39/19; Positive List of additives for plastic food contact materials (replacing the Resolution 32/07) under the FCM N° 402 with restriction/specification: SML(T) of 5 mg/kg food (38) (as Zinc).

Zinc Oxide comply with the regulation on colorants in packages and plastic equipment intended to be in contact with food as per GMC resolution 15/10 (June 15, 2010).

10.5. BRAZIL - ANVISA/ RDC n° 326/2019

Zinc Oxide (all grades) is listed in RDC n° 326/2019; Positive list of additives for the preparation of plastic materials and polymeric coatings in contact with food, under the FCM N° 403 with restriction/specification: SML(T) of 5 mg/kg food (38) (as Zinc).

10.6. JAPAN

Japan's Food Sanitation Act from 2018 - **Positive List for food contact substances** (June 1, 2025) Table 2, excludes Zinc Oxide. However, on May 10th, the Japanese Consumer Affairs Agency (CAA) published a list of frequently asked questions (FAQs) clarifying that inorganic substances, such as Zinc or Zinc Oxide metals, are exempted from this list 1, 2. Exempted substances can continue to be used even if they are not included in the Positive List, but businesses must comply with previous management procedures based on the Food Sanitation Act and ensure safety at their own responsibility.

Zinc Oxide (ZnO) is listed on the **Positive List System for Agricultural Chemical Residues in Foods**. Zinc Oxide (reference 35) is approved as having no apparent risk to cause damage to human health (Exempted Substances) based on the provision of paragraph 3, article 13 of the Food Sanitation Law, latest revision; Ministry of Health, Labor and Welfare (MHLW) Notification No.83 on March 15, 2024.

North America Zinc Oxide (all grades) product information

March 02, 2026

Zinc oxide is also listed on Japan Hygienic Olefin and Styrene Plastics Association (JHOSPA) **Positive List approved for food contact in plastics**, provided the ZnO impurity content does not exceed 0.01% and 0.01% Cd. All Everzinc's Zinc Oxide grades meet JHOSPA limits.

Zinc Oxide doesn't contain any substances that cannot be used in printing inks for food packaging included in the **Japan Printing Ink Makers Association (JPIMA) Negative List** published in the latest amendment (May 1, 2022).

10.7. INDIA

Zinc Oxide do contain substances that are listed in "Priority Substances Required to be Registered" in Schedule II of the Chemical (Management and Safety) Rules (**CMSR**).

Registration is required for identified substances:

- Lead oxide (CAS 1317-36-8) < 20 ppm
- Arsenic (CAS 7440-38-2) < 6 ppm
- Cadmium oxide (CAS 1306-19-0) < 15 ppm

10.8. CANADA

Commission implementing decision (EU) 2023/172 of January 24, 2023, Health Canada is officially listed as a third country on the European Commission for Importation of active substances - Listing countries.

Canadian API manufacturers that export to Europe will no longer require a written confirmation from Health Canada attesting that the standards of good manufacturing practice and control of the manufacturing site are equivalent to those in the EU.

10.9. Other:

Zinc Oxide (all grades) is not a Novel Food.

Zinc Oxide (all grades) is manufactured and tested in compliance with ISO 9001:2015 and/or ICH Q7 requirements.

Zinc Oxide (all grades) is compliant with the Food Chemical Codex.

Zinc Oxide (all grades) is compliant with the current US Pharmacopeia.

Zinc Oxide (all grades) is, based on the best of our knowledge, not a nanomaterial (following the European definition recommendation).

North America Zinc Oxide (all grades) product information

March 02, 2026

11. Chemical Inventory

Zinc Oxide (CAS 1314-13-2) listed	Yes	No	Zinc Oxide (CAS 1314-13-2) listed	Yes	No
EINECS / ELINCS (EU)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	CSCCL (Japan)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ChemO (Switzerland)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	ECL (Korea)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TSCA - Active Substance (USA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	KECL (Korea)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
GADSL (USA)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	PEC (Korea)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
DSL (Canada)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	TCSI (Taiwan)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NDSL (Canada)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	PICCS (Philippines)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AICS (Australia)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	IECSC (Chine)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
KKDIK (Turkey)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	NZIoC (New-Zealand)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ENCS (Japan)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NCI (Vietnam)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ISHL (Japan)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EAEU (Eurasian)	<input checked="" type="checkbox"/>	<input type="checkbox"/>

12. Approbation

Quality department: _____
Valérie Rousseau / QA Manager North America

13. Appendix - Certification


14. Document history

Version	Document section	Description
11/17/2025	5. Statements - SVHC	New substances added to the SVHC list for a total of 251 chemicals. The latest update by the ECHA; November 5, 2025.
11/24/2025	2. Composition	Add INCI number
	5. Statements - ROHS	Add reference to Directive (EU) 2015/863
	5. Statements	Add CoRAP, ODS, Food / Color Additives and POP information
12/02/2025	5. Statements - REACH	REACH Restriction list (Annex XVII) last updated October 17th, 2025 – 78 substances
01/07/2026	8.1. Chemicals impurities	Add European Regulation (EC) 2024/197
01/28/2026	13. Appendix - Certification	Add new FDA Certification
02/26/2026	5. Statements - SVHC	New substances added to the SVHC list for a total of 253 chemicals. The latest update by the ECHA; February 4, 2026.
	13. Appendix - Certification	Add new HALAL Certification
03/02/2026	5. Statements – Canadian prohibited toxic substances	Add Prohibition of Certain Toxic Substances Regulations, 2025: SOR/2025-270

North America Zinc Oxide (all grades) product information

March 02, 2026

Appendix – Certification



**YOUNG
ISRAEL
MEMPHIS**
TORAH TEFILLAH TRADITION

Young Israel of Memphis
531 South Yates Road
Memphis, TN 38120
(901) 781-6080
info@yiom.org
www.yiom.org


לוי בסיון תשפ"ה
June 28, 2025

Everzinc Corporation
3380 Fite Road
Millington, TN 38053

To whom it may concern,
This letter certifies that the ZINC OXIDE produced by:

Everzinc Corporation
3380 Fite Road
Millington, TN 38053

meets the requirements of Jewish dietary laws, and is Kosher Pareve for year-round use – including Passover.
This certification is effective through July 1, 2026.



Rabbi Akiva Males

Rabbi Akiva Males - rabbi@yiom.org | Noam Davidovics, President - ndavidovics@gmail.com

North America Zinc Oxide (all grades) product information

March 02, 2026



In the name of Allah most gracious most merciful

He allows them as lawful what is good (and pure) and prohibits them from what is bad (and impure)

Halal Product Certificate

February 12, 2026

To Whom It May Concern:

This letter is to certify EverZinc Corporation, in the production of the product Zinc Oxide, which is produced at the plant at 3380 Fite Rd., Millington TN 38053, is produced by Halal standards and conforms to the Islamic code for Halal Certification.

The issuance of this certificate is valid until February 13th, 2027 and may be revoked or changed if the process and production of Zinc Oxide is changed or altered.

Signature,

Dr Ossama Bahloul

February 12th, 2026

IMAM OSSAMA BAHLOUL PHD
Tel: 469-569-4993
sheikhosama@gmail.com

North America Zinc Oxide (all grades) product information

March 02, 2026




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North America Zinc Oxide (all grades) product information

March 02, 2026



<p>EverZinc Corporation (Central Function) Headquarters 1301 McKinney Street, Suite 1575 Houston, Texas, 77010 United States</p> <p>Initial Registration Date: 14-Dec-2009</p>	<p>Scope: Manufacture and supply of zinc oxide and zinc dust.</p>
<p>EverZinc Corporation Houston Powder Plant 6020 Esperson Street Houston, Texas, 77011 United States</p> <p>Initial Registration Date: 14-Dec-2009</p>	<p>Scope: Manufacture and supply of zinc oxide and zinc dust.</p>
<p>EverZinc Corporation Zinc Oxide Division 3380 Fite Road Millington, Tennessee, 38053 United States</p> <p>Initial Registration Date: 18-Feb-2004</p>	<p>Scope: Manufacture and supply of zinc oxide and zinc dust.</p>
<p>EverZinc Corporation Zinc Oxide Division 480 International Blvd. Clarksville, Tennessee, 37040 United States</p> <p>Initial Registration Date: 18-Feb-2004</p>	<p>Scope: Manufacture and supply of zinc oxide and zinc dust.</p>





Edward Maschmeier
Vice President of PRI Certification

Number: 023941
Issued: 04-Sep-2024
Re-Issued: 30-Oct-2024
Expires: 03-Sep-2027

161 Thom Hill Road • Warrendale, Pennsylvania 15086-7527, USA
Alexandra House, Ballsbridge, Dublin 4, Ireland, EU
1 York Street, London, W1U 6PA, UK

Page 2 of 2

North America Zinc Oxide (all grades) product information

March 02, 2026



FY2026

CERTIFICATE OF REGISTRATION

This certifies that:

Everzinc Corporation
3380 Fite Rd
Millington, TN 38053
United States

is registered with the U.S. Food and Drug Administration for the statutory filing period applicable to U.S. FY 2026 pursuant to part 207 of Title 21, U.S. Code of Federal Regulations.

DUNS Number: 03-409-8887
Labeler Code: 81407
FEI: 3010166197
Registrant Contact: **Registrar Corp**
144 Research Drive, Hampton, Virginia, 23666, USA
Telephone: +1-757-224-0177 • Fax: +1-757-224-0179

Filing was performed during the October 1 - December 31, 2025 statutory period, and renewal is not required until the next statutory period of October 1 - December 31, 2026. Registrar Corp will confirm that such registration remains effective upon request and presentation of this certificate, until the end of the year stated above, unless terminated after issuance of this certificate. Registrar Corp makes no other representations or warranties, nor does this certificate make any representations or warranties to any person or entity other than the named certificate holder, for whose sole benefit it is issued. Registrar Corp assumes no liability to any person or entity in connection with the foregoing. Registration of a drug establishment or drug wholesaler, or assignment of a registration number, or assignment of a NDC number does not in any way denote approval of the firm or its products by the U.S. Food and Drug Administration. Any representation that creates an impression of official approval because of registration or possession of registration number or NDC number is misleading and constitutes misbranding. The U.S. Food and Drug Administration does not issue a certificate of registration, nor does the U.S. Food and Drug Administration recognize a certificate of registration. Registrar Corp is not affiliated with the U.S. Food and Drug Administration.

Registrar Corp
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Telephone: +1-757-224-0177 • Fax: +1-757-224-0179
info@rcgistrarcorp.com • www.registrarcorp.com

David Lennarz
David Lennarz
Executive Director
Registrar Corp
Dated: *January 28, 2026*



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North America Zinc Oxide (all grades) product information

March 02, 2026



North America Zinc Oxide (all grades) product information

March 02, 2026

Certificate of Inspection

Certificate #123-919704-1	EverZinc 1301 McKinney St #1575, Millington, Tennessee, 38053, United States
Issue Date June 4, 2025	Everzinc Corporation 3380 Fite Rd, Millington, Tennessee, 38053-8310, United States
Expiration Date April 24, 2027	FOLLOWING INSPECTION OF ITS GOOD MANUFACTURING PRACTICE & QUALITY SYSTEM AND FINDING IT IN CONFORMANCE WITH: Retail Certification Program Requirements and Dietary Ingredients (ICH Q7)
Audit Due Date January 14	CURRENT GOOD MANUFACTURING PRACTICE FOR THE FOLLOWING SCOPE OF INSPECTION: The Manufacturing, Packaging and Warehousing of Zinc Oxide




Karen Sak, Business Manager
UL Verification Services Inc.
7036 Snowdrift Road, Suite 200
Allentown, PA 18106
United States of America



The UL Solutions Logo, Enhanced Certification Mark, and Accreditation Marks indicate satisfactory assessment against the above noted standard / requirements in accordance with the GMP Procedure for Certification, the UL Verification Services LLC Agreement for Use of Certification Symbols, and the scope of assessment. This certificate remains the property of UL Solutions, to whom it must be returned upon request. Revision 4/11/2025

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North America Zinc Oxide (all grades) product information

March 02, 2026

Certificate of Inspection

Dietary Ingredients (ICH Q7)
Certificate Number i23-919704-1

Issue Date
June 4, 2025

Expiration Date
April 24, 2027

3380 Fite Rd, Millington, Tennessee, 38053-8310, United States

The Manufacturing, Packaging and Warehousing of Zinc Oxide



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North America Zinc Oxide (all grades) product information

March 02, 2026

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Certificate #a23-919704-1	EverZinc 1301 McKinney St #1575, Millington, Tennessee, 38053, United States
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Karen Sax, Business Manager
UL Verification Services Inc.
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North America Zinc Oxide (all grades) product information

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3380 Fite Rd, Millington, Tennessee, 38053-8310, United States	The Manufacturing, Packaging and Warehousing of Zinc Oxide
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