

JOST CHEMICAL CO.

8150 LACKLAND ST. LOUIS, MO 63114 TEL. 314-428-4300 FAX 314-428-4366

www.jostchemical.com



2020 Product Certifications

Jost JOSTCOTE® Microencapsulated
Zinc Oxide 50%

Jost Chemical Co.
8150 Lackland Road
St. Louis, MO 63114 USA

Contents

Absence Declaration	4
Allergen Free Certification	7
Animal Testing Statement.....	7
Bisphenol A (BPA) Free Certification	7
BSE / TSE / Animal Derivative Free Certification	7
Business Continuity Statement.....	8
Carcinogenic, Mutagenic & Reproductive Toxicity Certification	8
Composition Statement	8
Contaminants Statement.....	9
Continuing Guarantee.....	9
Country of Origin Certification.....	9
Cross Contamination Statement.....	9
Debarment Statement	9
Dioxin & Polychlorinated Biphenyl (PCB) Free Certification	10
Environmental / Temperature Monitoring	10
FDA Audit Status / Registration & Bioterrorism	10
Flow Chart.....	11
Food Grade Certification.....	11
Gluten Free Certification	11
GMO Statement	12
Halal Certification	12
Heat Treated Pallets Certification.....	12
Homogeneity Statement.....	12
Ingredient Certification / Composition Statement	12
Kosher Certification	13
Latex Free Statement.....	13
Lot Number Explanation	13
Melamine Free Statement	13



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Jost JOSTCOTE® Microencapsulated Zinc Oxide 50%

Metal Reagent / Metal Catalyst Statement	13
Nanomaterial Statement	14
Non Irradiation / ETO Statement.....	14
Nutritional Certificate ¹	15
Organic Compliance Certification	16
Packaging Certification	16
Pesticide & Aflatoxin Declaration	16
Phthalate Free Certification.....	16
Proposition 65.....	17
Purity Statement.....	17
Quaternary Ammonium Compounds Statement.....	17
Residual Solvent Certification	17
Safety Data Sheet (SDS)	18
Specification / Product Sheet	18
Stability & Storage Certification.....	18
Substances of Very High Concern Statement	18
Tariff Code	18
Traceability Statement.....	18
Vegan & Vegetarian Certification	19
W.A.D.A. Certification.....	19
Water Source Statement	19

Absence Declaration

Jost Chemical does not utilize as a raw material, starting material, processing aid, or deliberately add to JOSTCOTE® Microencapsulated Zinc Oxide 50% the substances listed below. Jost Chemical does not specifically analyze JOSTCOTE® Microencapsulated Zinc Oxide 50% for these substances as there is no reason to believe that they would be present.

2,4,6-Tribromophenol (TBP)	Bisphenol A
2-Ethylhexanoic Acid (2-EHA)	Bisphenol A Compounds
3-MCPD (3-monochloropropane-1,2-diol)	Bisphenol A Diglycidyl Ether (BADGE)
Acrylamide	Bisphenol F Diglycidyl Ether (BFDGE)
Added salt	Brominated Flame Retardants (BFRs)
Added Sugar	Butter
Alcohols	Butylated Hydroxyanisole (BHA)
Amino Acids	Butylated Hydroxytoluene (BHT)
Antibiotics	Caffeine
Aromatic Amines	Caramel
Artificial Colour from Azo Dyes	Carmine / cochineal
Artificial colours	Celery and products thereof
Artificial Flavors	Cereals containing gluten and products thereof
Artificial Sweeteners	Chicken / Derivatives
Asbestos	Chlorofluorocarbons (CFCs)
Aspartame	Cinnamon/ Extract
Azocolorants	Cocoa / Derivatives
Barley / Derivatives	Coconuts / Derivatives
Bee Pollen	Colorants
Beef / Derivatives	Colors
Benzo(a)pyrene	Conflict Minerals
Benzoic Acid	Coriander
Beta Lactams	Cotton Seeds
Biocides	Cyclopentylmethylether

Di-Acetyl	Kamut / Kamut Derivatives
Diethylene Glycol	Lamb / Mutton / Derivatives
Dimethyl Fumarate	Latex
Dry Natural Rubber	Leguminous Plants / pulses e.g. pea
Egg and products thereof	Long-chain (C9-20) perfluorocarboxylic acids (PFCAs), their salts, and their precursors
Emulsifiers	Lupin and products thereof
Enzymes	Malt Extract
Ethoxyquin	Maltodextrin
Fish / Seafood and products thereof	Mechanically Recovered Meat
Flavourings	Methylisothionate
Formaldehyde	Methylnaphthalenes (including 4-methylnaphthalene)
Fragrances	Methyltetrahydrofuran
Fructose g	Microbeads
Fruit / Derivatives	Milk and products thereof
Garlic / Derivatives	Mineral oil
Gelatin	Molluscs and products thereof
Glucose	MSG (Monosodium glutamate) and other glutamates
Gluten	Mushroom
Glycerine	Mustard and products thereof
Glycoalkoloids	Natural colours
Guaicol	Natural Flavors
Halons	Natural Rubber
Herbicides	Natural Rubber Latex
Hexabromocyclododecane (HBCD)	Nitrosamine
Histamine	Novalac Glycidyl Ether (NOGE)
Honey	Nucleotides
Hormones	Nut oils / Derivatives
HVP (Hydrolysed vegetable protein)	Nuts and products thereof
Hydrochlorofluorocarbons (HCFCs)	
Insecticides	

Oats / Derivatives	Poppy Seeds
Oils of Seafood	Pork / Derivatives
Onion / Derivatives	Potato / Derivatives
Organic Acids	Preservatives
Other Animal Products / Derivatives	Quinine
Other Artificial Sweeteners	Rennet
PAHs (benz[a]anthracene, chrysene, benzo[b]fluorantene and benzo[a]pyrene)	Rye / Derivatives
Parabens	Seed Derivatives
Patulin	Seeds and Seed Products
Peaches	Sesame and products thereof
Peanuts and products thereof	Sewage Sludge
Penicillin	Shellfish or Crustaceans and products thereof
Pentachlorophenol (PCP)	Short-Chain Chlorinated Paraffins (SCCPs)
Perfluorinated tensides (PFTs)	Sialic Acid
Perfluorooctanoic acid (PFOA), its salts and precursors	Silicone
Pesticides	Siloxanes (D3, D4, D5, D6)
Petroleum	Sodium laureth sulfate
Phenylalaline	Sodium lauryl sulfate
Plasticizers (adipates, ESBO, Phthalates e.g. BBP, DBP, DEHP, DnHP, DIDP, DINP, DNOP)	Soybeans and products thereof
Polybrominated Biphenyl (PBB)	Spelt/ Derivatives
Polybrominated Diphenyl Ether (PBDE)	Sphingomyelin
Polychlorinated bi- or terphenyls (PCB/PCT)	Sucrose
Polycyclic Aromatic Compounds (PACs)	Sugars
Polycyclic aromatic hydrocarbons (PAH)	Sulfa
Polydextrose	Tert-butanol
Polyols	Tertiary Butylhydroquinone (TBHQ)
Polyphenols	Tetrabromobisphenol A (TBBPA)
Polyvinyl Chloride (PVC)	Thiurams
	Tomatoes
	Triglycerides



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TVP (Texturised vegetable protein)	Vinyl Chloride
Umbelliferae / Derivatives	Volatile Organic Compounds (VOCs)
Vanilla	Wheat / Derivatives
Vanillin	Yeast / Extract (including autolyzed)
Vegetables / Derivatives	Yellow #5 (Tartrazine)
Vinegars	Yellow #6 (Sunset Yellow)

Allergen Free Certification

EU directive 1169/2011 annex II, FDA “Big Eight” Allergens & Others

Jost Chemical Co. herein certifies that JOSTCOTE® Microencapsulated Zinc Oxide 50% does not contain as an ingredient and is not manufactured on processing equipment that comes in contact with any of the commonly recognized allergens, including but not limited to the following: cereals containing gluten and products thereof, crustaceans and products thereof, eggs and products thereof, fish and products thereof, peanuts and products thereof, soybeans and products thereof, milk and products thereof (including lactose), nuts and products thereof, celery and products thereof, mustard and products thereof, sesame seeds and products thereof, sulfur dioxide and sulfites, lupin and products thereof, mollusks and products thereof, artificial flavors, monosodium glutamate, wheat, buckwheat, animal derivatives, artificial colors, safflower, sesame, sunflower, cottonseed, poppy seed, rice, gelatin, soy, yeast, fruits and berries.

Animal Testing Statement

Jost Chemical does not perform, contract, or participate in animal testing with any of the Jost Chemical products manufactured by Jost Chemical or the raw materials used to manufacture Jost Chemical products.

Bisphenol A (BPA) Free Certification

BPA is not used as a raw material or as a packaging component in the manufacturing and packaging of JOSTCOTE® Microencapsulated Zinc Oxide 50%.

BSE / TSE / Animal Derivative Free Certification

Jost Chemical Co. herein certifies that JOSTCOTE® Microencapsulated Zinc Oxide 50% is not manufactured from, or with, any type of animal product nor any derivative of an animal product. Additionally, the Jost Chemical Co.

facilities do not inventory any animal products or derivatives of animal products. As such, JOSTCOTE® Microencapsulated Zinc Oxide 50% manufactured by Jost Chemical Co. should not be considered a vector for BSE or TSE.

Business Continuity Statement

Jost Chemical Co. has developed a detailed Business Continuity Plan to obviate any disruptions in the supply chain. Although many of the details are proprietary, the following can be shared:

- Jost Chemical Co. has approved / qualified alternate raw material suppliers to ensure an uninterrupted raw material supply.
- The Jost Chemical Co. operations are not unionized, which eliminates disruption resultant from labor disputes.
- Jost Chemical Co. employees are cross-trained thereby ensuring continuation of employee coverage in the event of unforeseen workforce disruptions (e.g. absences resultant from a flu pandemic).
- Jost Chemical Co. has multiple, identical manufacturing trains that are fully interchangeable so production can proceed if a disruption impacts part of the manufacturing site.
- The Jost Chemical Co. manufacturing site consists of four buildings. Two of these buildings are utilized for manufacturing. If one of the manufacturing buildings is impacted the other is available for manufacturing.
- Jost Chemical Co. has access to outside warehousing both in the USA and the EU. Safety stock can be established in these warehouses if requested by the customer.

Carcinogenic, Mutagenic & Reproductive Toxicity Certification

Jost Chemical herein certifies that JOSTCOTE® Microencapsulated Zinc Oxide 50% does not contain any of the carcinogens, mutagens, or toxic for reproduction (CMR) substances referenced in Annex II of Council Directive 76/769/EEC.

Composition Statement

Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% is composed of solely Zinc Oxide and mono and diglycerides. It contains no additional ingredients, additives, carriers, preservatives, or excipients.

Contaminants Statement

Based on a knowledge of the raw materials used in manufacturing and a detailed understanding of the manufacturing process, Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% should not be considered at risk for contamination with 3-MCPD (3-monochloropropane-1,2-diol or 3-chloropropane-1,2-diol) or any other chloropropanols.

Continuing Guarantee

Jost Chemical hereby guarantees each shipment or delivery of JOSTCOTE® Microencapsulated Zinc Oxide 50% is not adulterated or misbranded within the meaning of the Federal Food, Drug, and Cosmetic Act and is not an article which may not, under the provisions of sections 404 or 505 of the Act, be introduced into interstate commerce and to be not adulterated or misbranded within the meaning of the statutes of any state of the United States in which the definition of adulteration and misbranding are substantially the same as set forth under the Federal Food, Drug, and Cosmetic Act. This guarantee shall apply to all shipments or other deliveries of the above indicated product, until revoked in writing.

Country of Origin Certification

Jost Chemical Co. herein certifies that Jost's JOSTCOTE® Microencapsulated Zinc Oxide 50% is manufactured at the Jost Chemical Co. site located in St. Louis, Missouri, USA.

Cross Contamination Statement

Jost Chemical implements a cleaning procedure to facilitate contamination prevention. The use of labels and isolated packaging suites equipped with dedicated air handling units further aid in keeping all material in its intended location.

Debarment Statement

Jost Chemical herein certifies that neither the Company nor any person employed by Jost Chemical has been convicted of any crime described in Section 306(a) and (b) of the Generic Drug Enforcement act of 1992. Jost Chemical does not, has not, and will not, use the services of any person debarred under Sections 306(a) or (b).

Dioxin & Polychlorinated Biphenyl (PCB) Free Certification

Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% is manufactured using high purity raw materials. JOSTCOTE® Microencapsulated Zinc Oxide 50% is not routinely tested for dioxins or PCBs. However, based on a detailed knowledge of the raw materials and processing conditions, dioxins and PCBs contamination is not considered a significant risk.

Environmental / Temperature Monitoring

All Jost products are manufactured and stored at ambient temperature. Due to the inherently stable nature of our products, temperature and humidity monitoring are not required.

FDA Audit Status / Registration & Bioterrorism

It is hereby certified that the Jost Chemical Co. facilities listed below are U.S. FDA registered as "Bulk Drug/API" manufacturing facilities and are subject to unannounced FDA current Good Manufacturing Practices (cGMP) compliance inspections on a regular basis.

Manufacturing Plant: Jost Chemical Co.

Manufacturing Site Location: 8110 / 8130 / 8150 / 8190 Lackland Rd., St. Louis, MO 63114, USA

Jost Chemical FDA Drug Firm FEI: 3001239108

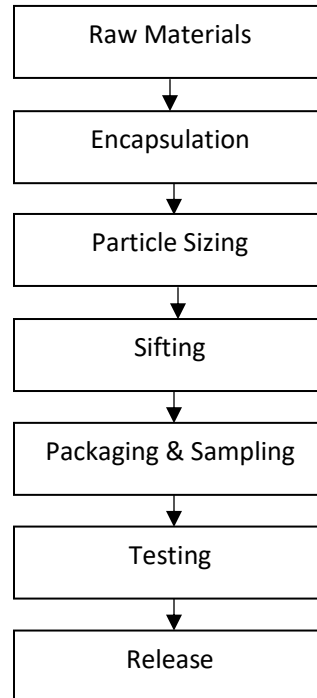
Data Universal Numbering System Number: 147882294

Bioterrorism Number: 11389416366

Most Recent FDA Audit: January 2018

Audit Result: No 483s issued.

Flow Chart



Food Grade Certification

Jost Chemical Co. herein certifies that JOSTCOTE® Microencapsulated Zinc Oxide 50% is suitable for human ingestion when used in accordance with cGMPs given that it is manufactured according to the principles and requirements of cGMPs and meets its defined microbiological requirements listed on the applicable Certificate of Analysis.

Gluten Free Certification

Jost Chemical Co. herein certifies that JOSTCOTE® Microencapsulated Zinc Oxide 50% does not contain as an ingredient and is not manufactured on processing equipment that comes in contact with gluten or products containing gluten.

GMO Statement

Jost Chemical Co. herein certifies that JOSTCOTE® Microencapsulated Zinc Oxide 50% is manufactured without the use of genetically modified organisms and without the use of raw materials or processing aids containing or derived from genetically modified material.

As such, Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% should be considered non-Genetically Modified. This position is consistent with EC 1830/2003 and EC 1829/2003, Recital 16, and the ANIA interpretation on these regulations.

Halal Certification

Please click the following link to Jost Chemical Co.'s website for the certificate: [Halal Certification](#)

Heat Treated Pallets Certification

Please be advised that Jost Chemical does not use chemically treated wood pallets. Jost Chemical pallets are heat-treated (HT) pallets bearing the IPPC logo. The IPPC heat-treatment or "HT" designation is clearly visible on the exterior of the pallets.

Jost Chemical wood pallets are purchased new and are stored indoors at Jost Chemical. The pallets are manufactured in the USA from USA hardwoods.

Homogeneity Statement

Jost Chemical hereby confirms that each lot is tested and released per our product specifications. Homogeneity is guaranteed by a validated blending procedure and associated testing.

Ingredient Certification / Composition Statement

Jost Chemical Co. herein certifies that Jost's JOSTCOTE® Microencapsulated Zinc Oxide 50%, contains only Zinc Oxide and mono and diglycerides. It contains no additional ingredients, additives, carriers, preservatives, or excipients.

Kosher Certification

Please click the following link to Jost Chemical Co.'s website for the certificate: [Kosher Certification](#)

Latex Free Statement

Jost Chemical Company does not warehouse, manufacture, or use latex in the manufacturing and packaging processes of Jost Chemical Products. Jost Chemical products are considered latex free.

Lot Number Explanation

Key:

First four digits = product and grade

Fifth digit = last digit of production year

Sixth, seventh, and eighth digits = consecutive lot produced in year indicated

Example: Lot 25603018

2560 = a Jost product code

3 = product produced in 2013

018 = the eighteenth lot of product code 2560 produced in 2013

Definitions: A "batch" is a discreet chemical reaction process. A "lot" is a uniform blend of multiple batches. The blending process has been validated for uniformity.

Melamine Free Statement

JOSTCOTE® Microencapsulated Zinc Oxide 50% is not a source for protein, thus it is not considered "at risk" for intentional adulteration with melamine.

Metal Reagent / Metal Catalyst Statement

Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% does not utilize a metal reagent and metal catalysts are not used in the production of finished goods at Jost Chemical.



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Nanomaterial Statement

Jost Chemical does not employ the use of nanomaterials or nanotechnology in the manufacture of Jost Chemical finished products.

Non Irradiation / ETO Statement

Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% has not been irradiated per 7 CFR 205.105(f) requirements with the understanding that "irradiation" shall be defined as outlined in 21 CFR 179.26.

Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% has not been treated with ETO (ethylene oxide) nor any other chemical sterilizing agent.

Nutritional Certificate¹

Total Fat	50.0 grams / 100 grams
Saturated Fat	Not a dietary source
Trans Fat	Not a dietary source
Cholesterol	Not a dietary source
Total Carbohydrates (Digestible by difference)	Not a dietary source
Dietary Fiber	Not a dietary source
Added Sugars	Not a dietary source
Protein	Not a dietary source
Vitamin A	Not a dietary source
Thiamin	Not a dietary source
Riboflavin	Not a dietary source
Niacin	Not a dietary source
Vitamin C	Not a dietary source
Vitamin D	Not a dietary source
Calcium	Not a dietary source
Iron	Not a dietary source
Potassium	Not a dietary source
Copper	Not a dietary source
Phosphorus	Not a dietary source
Magnesium	Not a dietary source
Manganese	Not a dietary source
Sodium	Not a dietary source
Strontium	Not a dietary source
Zinc	38,200 – 44,400 mg / 100 grams
Calories	450.0 Cal / 100 grams
<p>1. The above values should be considered typical nutritional values. Refer to the Certificate of Analysis for applicable lot specific analytical values. Nutritional values apply solely to USP, EP, BP, JP, FCC, NF, & Purified Grades where applicable.</p>	

Organic Compliance Certification

Non-Irradiated: See Non-Irradiation Statement herein.

No Sewage Sludge: Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% has not come into contact with sewage sludge per the requirements of 7 CFR 205.105(g).

Non-GMO: See GMO Statement herein.

Packaging Certification

Herein contains information concerning packaging used in the manufacturing of Jost Chemical's finished goods.

- The poly liners used are manufactured from virgin, FDA-approved, polyethylene that does not contain slip additives.
- The poly liners are not produced from materials engineered by nanotechnology.
- Per 21 CFR 177.1520, (c), 2.1, these liners are approved for use in the United States as an article or component of an article intended for use in contact with food, subject to the specific limitation that it may contact food only at temperatures of 212F and below.
- The primary packaging used complies with Regulations (EC) No. 1935/2004 of the European Parliament and of the council of 27 October 2004 on materials and articles intended to come into contact with food, Commission Regulation (EU) No. 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, and Commission Regulation (EC) No. 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food.

Pesticide & Aflatoxin Declaration

JOSTCOTE® Microencapsulated Zinc Oxide 50% is not routinely tested for pesticides or aflatoxins. Based on a knowledge of the raw materials and processing conditions, aflatoxins are not considered a significant risk. Pesticide residues in processed mono and diglycerides must comply with the legal requirements of US Environmental Protection Agency (EPA) regarding the maximum limits permitted in food products.

Phthalate Free Certification

Jost Chemical products and packaging used for said products are not manufactured using phthalates, and do not contain phthalates. This includes, but is not limited to, the following: DEHP, DINP, DNOP, DIDP, DBP, and BBP.

Proposition 65

Jost Chemical does not contribute, and is not the source of any Proposition 65 listed chemicals. The presence of any Prop 65 listed chemicals is due solely to the presence of the chemicals contained in raw materials used to manufacture a Jost Chemical finished product.

The California Office of Environmental Health Hazard Assessment (O.E.H.H.A.) of the California Environmental Protection Agency is the lead agency for Prop 65 implementation. The OEHHA website states the following:

“It should be noted that under Proposition 65, there are no acceptable concentrations established for any prop 65 listed chemical in any given product. An exposure that causes a significant risk of harm from a listed chemical through the use of a product would trigger the warning requirement, not merely the fact that a listed chemical is present in a product.”

Purity Statement

Jost Chemical’s JOSTCOTE® Microencapsulated Zinc Oxide 50% is a pure product containing only Zinc Oxide and mono ad diglycerides. It does not contain any other additional ingredients of any type.

Quaternary Ammonium Compounds Statement

Jost Chemical Co. products and packaging do not come into contact with Quaternary Ammonium Compounds.

Residual Solvent Certification

Jost Chemical Co. herein certifies that no organic solvents are used in the manufacture of Jost’s JOSTCOTE® Microencapsulated Zinc Oxide 50%.

Additionally, based on a knowledge of the raw materials, the manufacturing process and the controlled handling, shipping and storage of said product, there is no significant potential for any of the ICH Q3C Class 1, Class 2 or Class 3 solvents or any other organic solvents to be present. If tested, Jost’s JOSTCOTE® Microencapsulated Zinc Oxide 50% will comply with the USP <467>.

Safety Data Sheet (SDS)

Please select the following link: [SDS - English \(US\)](#) [SDS - English \(EN\)](#)
[SDS - German \(DE\)](#) [SDS - French \(FR\)](#) [SDS - Belgian \(BE\)](#)
[SDS - Spanish \(ES\)](#) [SDS - Polish \(PL\)](#) [SDS - Italian \(IT\)](#)

Specification / Product Sheet

Please click the following link to Jost Chemical Co.'s website: [Microencapsulated Products](#)

Stability & Storage Certification

Based on real-time stability studies, Jost Chemical recommends retesting JOSTCOTE® Microencapsulated Zinc Oxide 50% three years from the labeled Date of Manufacture to ensure ongoing specification compliance. Three years from the Date of Manufacture represents a "Retest Date" and not an "Expiration Date".

Store Jost Chemical JOSTCOTE® Microencapsulated Zinc Oxide 50% in a clean dry warehouse in the original unopened Jost Chemical packaging. Avoid excessive heat.

Substances of Very High Concern Statement

Jost Chemical's JOSTCOTE® Microencapsulated Zinc Oxide 50% does not contain Substances of Very High Concern (SVHCs) from the ECHA Candidate List as an intentional or unintentional constituent at $\geq 0.1\%$.

Tariff Code

2918.16.5050

Traceability Statement

The Jost Chemical BPRs (Batch Production Records) allow for full traceability to raw materials used in manufacturing all finished lots, equipment used for manufacturing all finished lots, personnel responsible for

manufacturing all finished lots, in-process lots, and controls for all finished lots and in-process testing results for all finished lots. The production records permit traceability to equipment usage. The laboratory records allow for all traceability to all testing activities. The cleaning records allow for traceability to all cleaning activities. The shipping and distribution records allow for full traceability to the “ship-to” location for every container comprising all finished lots. All of the above allows for full backwards and forward traceability. Jost Chemical performs mock recalls on a regular basis (2 times per year) and has repeatedly demonstrated full backwards and forwards traceability.

Vegan & Vegetarian Certification

Jost Chemical’s JOSTCOTE® Microencapsulated Zinc Oxide 50% is suitable for vegetarians and vegans.

W.A.D.A. Certification

Jost Chemical herein certifies that Jost Chemical products are manufactured without any substances listed in the January 2020 W.A.D.A. (World Anti-Doping Agency) Prohibited List.

Additionally, no January 2020 W.A.D.A. Prohibited List substance is used as a processing aid in the manufacturing of any Jost Chemical product. None of the January 2020 W.A.D.A. Prohibited List substances comes into contact with any Jost manufacturing equipment and none of these Prohibited List substances are warehoused by Jost Chemical.

All Jost Chemical products comply with the January 2020 W.A.D.A. Prohibited List.

Water Source Statement

Jost Chemical’s source water is potable city water supplied by the City of St. Louis Water Division. This source water complies with all local, state, and federal regulations.



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**Jost JOSTCOTE® Microencapsulated
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Sincerely,

A handwritten signature in black ink that reads 'Michael Niehoff'. The signature is written in a cursive style with a large, sweeping 'M' and 'N'.

Michael Niehoff
Quality Assurance Specialist
Jost Chemical Co.



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**Jost JOSTCOTE® Microencapsulated
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REVISION HISTORY			
REVISION NUMBER	REVISION DATE	REVISED BY	REVISIONS
1	02/14/2019	Joel Kruse	Original
2	02/27/2020	Michael Niehoff	Updated W.A.D.A. Certification section to indicate compliance with the 2020 W.A.D.A. list, added additional substances to Absence Declaration section
3	07/08/2020	Michael Niehoff	Removed vegetable oils from Absence Declaration