## **Safety Data Sheet**

BAUSCH+LOMB

See better. Live better.

#### **Section 1: Identification**

**Product identifier** 

**Product Name** 

PreserVision® With Beta Carotene Softgel

**Product Code** 

AB53210; AB53220; AB53230; AB53293; FCP-4264C

**Product Description** 

This product is a high-potency antioxidant vitamin and mineral supplement.

#### Relevant identified uses of the substance or mixture and uses advised against

Recommended use

Vitamin and Mineral Supplement

Restrictions on use

 This product is not intended to diagnose, treat, cure or prevent any disease. If any discomfort develops, immediately discontinue use of this product. if discomfort persists, contact your eye care professional. Use only in accordance with product literature.

#### Details of the supplier of the safety data sheet

Manufacturer

Bausch & Lomb

1400 North Goodman Street Rochester, NY 14609

United States bausch.com

**Telephone (General)** • 1-800-553-5340

#### **Emergency telephone number**

Manufacturer • 1-800-535-5053 - Infotrac

This safety data sheet is written to provide health, safety and environmental information for people handling this formulated product in the workplace. It is not intended to provide information relevant to consumer use of the product.

#### Section 2: Hazard Identification

#### **UN GHS**

According to: UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

#### Classification of the substance or mixture

UN GHS

Eye Mild Irritation 2B

Label elements

**UN GHS** 

#### WARNING

Hazard statements • Causes eye irritation (with direct contact)

**Precautionary statements** 

**Prevention** • Wash thoroughly after handling.

Response • IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

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UN GHS

if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Storage/Disposal . Keep tightly closed. Store at room temperature 15-25C (59-77F), to maintain product integrity. Use before expiration date marked on carton and tube.

Dispose of content and/or container in accordance with local, regional, national, and/or

international regulations.

Other hazards

**UN GHS** 

No data available

# Section 3 - Composition/Information on Ingredients

#### **Substances**

Material does not meet the criteria of a substance according to United Nations Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

#### **Mixtures**

		Compo	osition
Chemical Name	Identifiers	%	Classifications According to Regulation/Directive
L-Ascorbic acid	CAS:50-81-7 EINECS:200-066-2	< 35%	UN GHS: Skin Corr. 1; Skin Irrit. 2; Eye Dam. 1; Eye Irrit. 2A
dl Alpha tocopheryl acetate	CAS:7695-91-2 EINECS:231-710-0	< 30%	UN GHS: Classification criteria not met
Soybean oil	CAS:8001-22-7 EINECS:232-274-4	< 10%	UN GHS: Classification criteria not met
Zinc oxide	CAS:1314-13-2 EINECS:215-222-5	< 10%	UN GHS: Classification criteria not met
Soybean lecithin	CAS:8030-76-0 EINECS:310-129-7	< 5%	UN GHS: Classification criteria not met
Yellow beeswax	CAS:8012-89-3 EINECS:232-383-7	< 1%	UN GHS: Classification criteria not met
Cupric oxide	CAS:1317-38-0 EINECS:215-269-1	< 1%	UN GHS: Classification criteria not met
Glycerine	CAS:56-81-5 EINECS:200-289-5	< 10%	UN GHS: Skin Irrit. 3; Eye Irrit. 2B
Gelatins	CAS:9000-70-8 EINECS:232-554-6	< 20%	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Silicon dioxide, anhydrous	CAS:7631-86-9 EINECS:231-545-4	< 1%	UN GHS: Eye Irrit. 2A
Beta carotene	NDA	< 5%	UN GHS: Classification criteria not met
Red tint dispersion	NDA	< 5%	UN GHS: Classification criteria not met
Titanium dioxide [N/A]	CAS:13463-67-7 EINECS:236-675-5	N/A	UN GHS: STOT RE 2; Carc. 2
Glycerine [N/A]	CAS:56-81-5 EINECS:200-289-5	N/A	UN GHS: Skin Irrit. 3; Eye Irrit. 2B
FD&C Yellow #6 [N/A]	CAS:2783-94-0 EINECS:220-491-7	N/A	UN GHS: Classification criteria not met
FD&C Red #40 [N/A]	CAS:25956-17-6 EINECS:247-368-0	N/A	UN GHS: Classification criteria not met

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FD&C Blue #1 [N/A]

CAS:3844-45-9 EINECS:223-339-8

N/A

UN GHS: Classification criteria not met

#### Section 4: First-Aid Measures

#### **Description of first aid measures**

Inhalation

 No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of mists, remove to fresh air and get medical attention if cough or other symptoms develop.

Skin

No specific treatment is necessary since this material is not likely to be hazardous by contact with the skin or mucous membranes.

Eye

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Ingestion

No specific treatment is necessary since this material is not hazardous by ingestion when used in accordance with product literature. If quantities exceeding the recommended intake are accidentally ingested, get medical attention immediately.

#### Most important symptoms and effects, both acute and delayed

Refer to the product insert and/or product prescribing information for comprehensive information regarding adverse reactions and other important symptoms and effects.

## Indication of any immediate medical attention and special treatment needed

## Section 5: Fire-Fighting Measures

## Extinguishing media

Suitable Extinguishing Media . LARGE FIRE: Water spray, fog or regular foam. SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

Unsuitable Extinguishing Media

No data available

Firefighting Procedures

As in any fire, wear self-contained breathing apparatus and full protective gear.

# Special hazards arising from the substance or mixture

**Unusual Fire and Explosion** Hazards

No data available

**Hazardous Combustion Products** 

No data available.

# Advice for firefighters

No data available

#### Section 6 - Accidental Release Measures

# Personal precautions, protective equipment and emergency procedures

**Personal Precautions** 

 No special controls or personal protection required under conditions of intended use. In the event of bulk spills, wear suitable protective eyewear, clothing, protective boots and protective gloves. Evacuate immediate area. Ensure adequate ventilation. Refer to Section 8.

#### **Emergency Procedures**

No emergency procedures are expected to be necessary if material is used under ordinary conditions as recommended. For bulk material spills, keep unauthorized personnel away. Isolate spill area and stop source of release if safe to do so. Ensure adequate ventilation.

## **Environmental precautions**

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 No data available on the environmental impact of this product. Prevent spilled material from entering storm sewers or drains, waterways, and contact with soil.

# Methods and material for containment and cleaning up

Containment/Clean-up Measures

 For bulk material spills: Contain spilled product. For small spills, scoop up and place in an appropriate liquid-tight container equipped with a tight cover for disposal. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate, liquid-tight container equipped with a tight cover for disposal. Dispose of in accordance with Section 13.

**Prohibited Materials** 

None known.

### Section 7 - Handling and Storage

#### Precautions for safe handling

Handling

• No special handling is required. Refer to Section 8. Use only in accordance with product literature. Wash thoroughly with warm water and soap after handling.

#### Conditions for safe storage, including any incompatibilities

Storage

Store at a controlled room temperature: 15-25C (59-77F).

### Section 8 - Exposure Controls/Personal Protection

#### **Control parameters**

**Exposure Limits/Guidelines** 

 Refer to the occupational exposure limits / guidelines for the individual product components.

				Exposure Limits	s/Guidelines		
	Result	AC	GIH	Canada British Columbia	Canada Nova Scotia	Canada Ontario	Canada Quebec
Titanium dioxide (13463-67-7)	TWAs	10 mg/m3 <sup>-</sup>	TWA	10 mg/m3 TWA (total dust); 3 mg/m3 TWA (respirable fraction)	10 mg/m3 TWA	10 mg/m3 TWA	10 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust)
Glycerine (56-81-5)	TWAs	Not establi	shed	10 mg/m3 TWA (mist); 3 mg/m3 TWA (mist, respirable)	Not established	10 mg/m3 TWA (mist)	10 mg/m3 TWAEV (mist)
	STELs	10 mg/m3 s (respirable		10 mg/m3 STEL (respirable)	10 mg/m3 STEL (respirable fraction)	10 mg/m3 STEL (respirable)	10 mg/m3 STEV (fume)
Zinc oxide (1314-13-2)	TWAs	2 mg/m3 T' (respirable		2 mg/m3 TWA (respirable)	2 mg/m3 TWA (respirable fraction)	2 mg/m3 TWA (respirable)	10 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust); 5 mg/m3 TWAEV (fume)
Glycerine (56-81-5)	TWAs	Not establi	shed	10 mg/m3 TWA (mist); 3 mg/m3 TWA (mist, respirable)	Not established	10 mg/m3 TWA (mist)	10 mg/m3 TWAEV (mist)
			Ex	posure Limits/Gu	idelines (Con't.)		
			Result	NIOSH		OSHA	
Titanium dioxide (13463-67-7)			TWAs	Not established		15 mg/m3 TWA (tota dust)	<u> </u>
						15 mg/m3 TWA (mist	,

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Glycerine (56-81-5)	TWAs	Not established	total particulate); 5 mg/m3 TWA (mist, respirable fraction)
Cupric oxide (1317-38-0)	TWAs	0.1 mg/m3 TWA (fume, as Cu)	Not established
Silicon dioxide, anhydrous (7631-86-9)	TWAs	6 mg/m3 TWA	Not established
Zinc oxide (1314-13-2)	TWAs	5 mg/m3 TWA (dust and fume)	5 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
(.66 =)	Ceilings	15 mg/m3 Ceiling (dust)	Not established
	STELs	10 mg/m3 STEL (fume)	Not established
Glycerine (56-81-5)	TWAs	Not established	15 mg/m3 TWA (mist, total particulate); 5 mg/m3 TWA (mist, respirable fraction)

#### **Exposure Control Notations**

#### **ACGIH**

# **Exposure Limits Supplemental OSHA**

•Silicon dioxide, anhydrous (7631-86-9): **Mineral Dusts:** (20 mppcf TWA; (80)/(% SiO2) mg/m3 TWA)

#### **ACGIH**

- •Zinc oxide (1314-13-2): TLV Basis Critical Effects: (metal fume fever)
- •Titanium dioxide (13463-67-7): TLV Basis Critical Effects: (lower respiratory tract irritation) | Notice of Intended Changes (TLVs): (Withdrawn from notice of intended changes)

#### **Exposure controls**

**Engineering Measures/Controls** 

**Personal Protective Equipment** 

Respiratory

Eve/Face

Skin/Body

Hands

 No special controls are required under conditions of intended use. Local exhaust ventilation should be provided when handling bulk product.

• No special controls or personal protection required under conditions of intended use. In the event of a bulk spill, a NIOSH-certified air-purifying respirator equipped with HEPA -organic vapor cartridges may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits and when adequate oxygen is present. Use a positive pressure air-supplied respirator if there is any potential for an uncontrolled release or any other circumstances where air purifying respirators may not provide adequate protection.

- No special personal protection required under conditions of intended use. In the event of a bulk spill, appropriate eye protection should be worn.
- No special personal protection required under conditions of intended use. In the event of a bulk spill, wear rubber or nitrile gloves.
- No special personal protection required under conditions of intended use. In the event
  of a bulk spill, wear appropriate protective clothing.

Environmental Exposure Controls

No data available

# Section 9 - Physical and Chemical Properties

# **Information on Physical and Chemical Properties**

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<sup>•</sup>Titanium dioxide (13463-67-7): Carcinogens: (A4 - Not Classifiable as a Human Carcinogen)

Material Description			
Physical Form	Solid	Appearance/Description	Oblong softgel capsule, no markings.
Color	Rust, opaque.	Odor	No odor.
Odor Threshold	Not relevant		
General Properties			
Boiling Point	Not relevant	Melting Point	Not relevant
рН	Not relevant	Specific Gravity/Relative Density	Not relevant
Water Solubility	Soluble	Viscosity	Not relevant
Volatility	•		
Vapor Pressure	Not relevant	Vapor Density	Not relevant
Evaporation Rate	Not relevant		
Flammability			
Flash Point	Not relevant	UEL	Not relevant
LEL	Not relevant	Autoignition	Not relevant
Flammability (solid, gas)	Not flammable.		

# **Section 10: Stability and Reactivity**

## Reactivity

No dangerous reaction known under conditions of normal use.

# **Chemical stability**

Stable under normal temperatures and pressures.

# Possibility of hazardous reactions

No data available.

#### Conditions to avoid

Extreme heat or cold. Do not freeze.

# Incompatible materials

None known.

# **Hazardous decomposition products**

. None known.

# **Section 11 - Toxicological Information**

# Information on toxicological effects

#### **Other Material Information**

 Toxicological information refers to raw materials only. Concentrations and toxicological effects are substantially reduced in the product.

	Components					
L-Ascorbic acid (< 35%)		Acute Toxicity: Ingestion/Oral-Rat LD50 • 11900 mg/kg; Sense Organs and Special Senses:Eye:Lacrimation; Behavioral:Somnolence (general depressed activity); Gastrointestinal:Hypermotility, diarrhea; Mutagen: DNA damage • Ingestion/Oral-Mouse • 1 mg/kg; Reproductive: Ingestion/Oral-Rat TDLo • 2500 mg/kg (1-22D preg); Reproductive Effects:Effects on Fertility:Post-implantation mortality; Tumorigen / Carcinogen: Ingestion/Oral-Rat TDLo • 1802500 mg/kg 103 Week(s)-Continuous; Tumorigenic:Carcinogenic by RTECS criteria; Blood:Leukemia				
		Multi-dose Toxicity: Ingestion/Oral-Rat TDLo • 2800 mg/kg 7 Week(s)-Intermittent; Liver:Other changes;				

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dl Alpha tocopheryl acetate (< 30%)	7695- 91-2	Blood:Changes in serum composition (e.g., TP, bilirubin cholesterol); Biochemical:Metabolism (intermediary):Lipids, including transport;  Reproductive: Ingestion/Oral-Rat TDLo • 500 mg/kg (1-22D preg); Reproductive Effects:Effects on Fertility:Post-implantation mortality
Soybean oil (< 10%)	8001- 22-7	Multi-dose Toxicity: Ingestion/Oral-Mouse TDLo • 168 g/kg 20 Week(s)-Continuous; Skin and Appendages:Other:Hair; Mutagen: Specific locus test • Ingestion/Oral-Drosophila melanogaster • 12 pph 48 Hour(s)-Continuous
Zinc oxide (< 10%)	1314- 13-2	Acute Toxicity: Ingestion/Oral-Mouse LD50 • 7950 mg/kg; Irritation: Eye-Rabbit • 500 mg 24 Hour(s) • Mild irritation; Mutagen: Cytogenetic analysis • Inhalation-Rat • 100 μg/m³; Reproductive: Ingestion/Oral-Rat TDLo • 6846 mg/kg (1-22D preg); Reproductive Effects:Specific Developmental Abnormalities:Homeostasis; Reproductive Effects:Effects on Newborn:Stillbirth; Reproductive Effects:Effects on Newborn:Growth statistics (e.g., reduced weight gain)
Cupric oxide (< 1%)	1317- 38-0	Acute Toxicity: Ingestion/Oral-Rat LD50 • 470 mg/kg;  Multi-dose Toxicity: Ingestion/Oral-Woman TDLo • 0.7 mg/kg 7 Day(s)-Continuous;  Gastrointestinal:Hypermotility, diarrhea; Gastrointestinal:Nausea or vomiting; Gastrointestinal:Other changes
Glycerine (< 10%)	56-81-5	Acute Toxicity: Ingestion/Oral-Rat LD50 • 12600 mg/kg; Irritation: Eye-Rabbit • 500 mg 24 Hour(s) • Mild irritation; Mutagen: Cytogenetic analysis • Ingestion/Oral-Rat • 1 g/kg; Reproductive: Ingestion/Oral-Rat TDLo • 100 mg/kg (1D male); Reproductive Effects:Effects on Fertility:Post-implantation mortality; Tumorigen / Carcinogen: Ingestion/Oral-Mouse TDLo • 87.5 g/kg 25 Week(s)-Intermittent; Tumorigenic:Equivocal tumorigenic agent by RTECS criteria; Lungs, Thorax, or Respiration:Tumors; Tumorigenic:Facilitates action of known carcinogen
Gelatins (< 20%)	9000- 70-8	Reproductive: Intraperitoneal-Mouse TDLo • 700 mg/kg (7-13D preg); Reproductive Effects:Specific Developmental Abnormalities:Urogenital system; Reproductive Effects:Effects on Newborn:Growth statistics (e.g., reduced weight gain)
Silicon dioxide, anhydrous (< 1%)	7631- 86-9	Acute Toxicity: Ingestion/Oral-Rat LDLo • 5 g/kg; Nutritional and Gross Metabolic:Changes in Chemistry or Temperature:Other changes; Irritation: Eye-Rabbit • 25 mg 24 Hour(s) • Mild irritation
Titanium dioxide (N/A)	13463- 67-7	Acute Toxicity: Ingestion/Oral-Rat TDLo • 60 g/kg; Gastrointestinal:Hypermotility, diarrhea; Gastrointestinal:Other changes; Irritation: Skin-Human • 300 µg 3 Day(s)-Intermittent • Mild irritation; Mutagen: Micronucleus test • Ingestion/Oral-Mouse • 280 mg/kg 7 Day(s)-Intermittent; Cytogenetic analysis • Ingestion/Oral-Mouse • 280 mg/kg 7 Day(s)-Intermittent; Tumorigen / Carcinogen: Inhalation-Rat • 10 mg/m³ 18 Hour(s) 2 Year(s)-Intermittent; Tumorigenic:Carcinogenic by RTECS criteria; Lungs, Thorax, or Respiration:Tumors
Glycerine (N/A)	56-81-5	Mutagen: Cytogenetic analysis • Ingestion/Oral-Rat • 1 g/kg; Reproductive: Ingestion/Oral-Rat TDLo • 100 mg/kg (1D male); Reproductive Effects:Effects on Fertility:Post-implantation mortality; Tumorigen / Carcinogen: Ingestion/Oral-Mouse TDLo • 87.5 g/kg 25 Week(s)-Intermittent; Tumorigenic:Equivocal tumorigenic agent by RTECS criteria; Lungs, Thorax, or Respiration:Tumors; Tumorigenic:Facilitates action of known carcinogen
FD&C Yellow #6 (N/A)	2783- 94-0	Acute Toxicity: Ingestion/Oral-Rat LD50 • >10 g/kg; Gastrointestinal:Hypermotility, diarrhea
FD&C Red #40 (N/A)	25956- 17-6	Acute Toxicity: Ingestion/Oral-Dog LD50 • >5 g/kg; Mutagen: DNA damage • Ingestion/Oral-Mouse • 10 mg/kg; Reproductive: Ingestion/Oral-Rat TDLo • 38500 mg/kg (14D male/14D pre); Reproductive Effects:Effects on Fertility:Mating performance
FD&C Blue #1 (N/A)	3844- 45-9	Acute Toxicity: Subcutaneous-Mouse LD50 • 4600 mg/kg; Behavioral:Convulsions or effect on seizure threshold; Tumorigen / Carcinogen: Subcutaneous-Rat TDLo • 5500 mg/kg 97 Week(s)-Intermittent; Tumorigenic:Neoplastic by RTECS criteria; Tumorigenic:Tumors at site of application

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GHS Properties	Classification
Acute toxicity	UN GHS • Classification criteria not met
Aspiration Hazard	UN GHS • Classification criteria not met
Carcinogenicity	UN GHS • Classification criteria not met
Germ Cell Mutagenicity	UN GHS • Classification criteria not met
Skin corrosion/Irritation	UN GHS • Classification criteria not met
Skin sensitization	UN GHS • Classification criteria not met
STOT-RE	UN GHS • Classification criteria not met
STOT-SE	UN GHS • Classification criteria not met
Toxicity for Reproduction	UN GHS • Classification criteria not met
Respiratory sensitization	UN GHS • Classification criteria not met
Serious eye damage/Irritation	UN GHS • Eye Mild Irritation 2B

# **Potential Health Effects**

#### Inhalation

Acute (Immediate)

**Chronic (Delayed)** 

- Under normal conditions of use, no health effects are expected.
- Refer to the product insert and/or product prescribing information for comprehensive information regarding adverse reactions and other important symptoms and effects.

#### Skin

Acute (Immediate)

**Chronic (Delayed)** 

#### Eye

Acute (Immediate)

**Chronic (Delayed)** 

#### Ingestion

Acute (Immediate)

**Chronic (Delayed)** 

- Under normal conditions of use, no health effects are expected.
- Refer to the product insert and/or product prescribing information for comprehensive information regarding adverse reactions and other important symptoms and effects.
- Exposure to dust may cause irritation. Under normal conditions of use, no health effects are expected.
- Refer to the product insert and/or product prescribing information for comprehensive information regarding adverse reactions and other important symptoms and effects.
- Under normal conditions of use, no health effects are expected.
- Refer to the product insert and/or product prescribing information for comprehensive information regarding adverse reactions and other important symptoms and effects.

Carcinogenic Effects					
	CAS	IARC	NTP		
FD&C Blue #1	3844-45-9	Group 3-Not Classifiable	Not Listed		
FD&C Yellow #6	2783-94-0	Group 3-Not Classifiable	Evidence of Carcinogenicity		
Titanium dioxide	13463-67-7	Group 2B-Possible Carcinogen	Evidence of Carcinogenicity		
Silicon dioxide, anhydrous	7631-86-9	Group 3-Not Classifiable	Not Listed		
L-Ascorbic acid	50-81-7	Not Listed	Evidence of Carcinogenicity		

#### **Reproductive Effects**

No data available for the product.

# Section 12 - Ecological Information

## Toxicity

This material has not been tested for environmental effects.

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#### Persistence and degradability

No data available

## **Bioaccumulative potential**

No data available.

#### **Mobility in Soil**

No data available.

#### Other adverse effects

#### Section 13 - Disposal Considerations

#### Waste treatment methods

**Product waste** 

 Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.

**Packaging waste** 

 Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

# **Section 14 - Transport Information**

	UN number	UN proper shipping name	Transport hazard class (es)	Packing group	Environmental hazards
DOT	NDA	Not regulated	NDA	NDA	NDA
TDG	NDA	Not regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not regulated	NDA	NDA	NDA

Special precautions for user

No special precautions.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available.

# **Section 15 - Regulatory Information**

# Safety, health and environmental regulations/legislation specific for the substance or mixture SARA Hazard Classifications • Acute

Inventory				
CAS	Canada DSL	EU EINECS	TSCA	
7695-91-2	Yes	Yes	Yes	
1317-38-0	Yes	Yes	Yes	
8012-89-3	Yes	Yes	Yes	
9000-70-8	Yes	Yes	Yes	
56-81-5	Yes	Yes	Yes	
50-81-7	Yes	Yes	Yes	
7631-86-9	Yes	Yes	Yes	
	7695-91-2 1317-38-0 8012-89-3 9000-70-8 56-81-5 50-81-7	CAS         Canada DSL           7695-91-2         Yes           1317-38-0         Yes           8012-89-3         Yes           9000-70-8         Yes           56-81-5         Yes           50-81-7         Yes	CAS         Canada DSL         EU EINECS           7695-91-2         Yes         Yes           1317-38-0         Yes         Yes           8012-89-3         Yes         Yes           9000-70-8         Yes         Yes           56-81-5         Yes         Yes           50-81-7         Yes         Yes	

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Soybean lecithin	8030-76-0	Yes	Yes	Yes
Soybean oil	8001-22-7	Yes	Yes	Yes
Zinc oxide	1314-13-2	Yes	Yes	Yes

# Canada

anada - WHMIS - Classifications of Substances		
L-Ascorbic acid	50-81-7	Uncontrolled product according to WHMIS
		classification criteria
Cupric oxide	1317-38-0	Uncontrolled product according to WHMIS
Cupile oxide	1317-30-0	classification criteria
Gelatins	9000-70-8	Not Listed
Yellow beeswax	8012-89-3	Not Listed
Soybean oil	8001-22-7	Uncontrolled product according to WHMIS classification criteria
		Uncontrolled product
Zinc oxide	1314-13-2	according to WHMIS classification criteria
Zinc oxide as Zinc compounds		Not Listed
		Uncontrolled product
• Glycerine	56-81-5	according to WHMIS classification criteria
		Uncontrolled product
Silicon dioxide, anhydrous	7631-86-9	according to WHMIS classification criteria
dl Alpha tocopheryl acetate	7695-91-2	Not Listed
Soybean lecithin	8030-76-0	Not Listed
Canada - WHMIS - Ingredient Disclosure List		
L-Ascorbic acid	50-81-7	Not Listed
Cupric oxide	1317-38-0	Not Listed
Gelatins	9000-70-8	Not Listed
Yellow beeswax	8012-89-3	Not Listed
Soybean oil	8001-22-7	Not Listed
Zinc oxide	1314-13-2	1 %
Zinc oxide as Zinc compounds		Not Listed
Glycerine	56-81-5	Not Listed
Silicon dioxide, anhydrous	7631-86-9	1 %
dl Alpha tocopheryl acetate	7695-91-2	Not Listed
Soybean lecithin	8030-76-0	Not Listed

# **Europe**

ther		
EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification		
L-Ascorbic acid	50-81-7	Not Listed
Cupric oxide	1317-38-0	Not Listed
Gelatins	9000-70-8	Not Listed
Yellow beeswax	8012-89-3	Not Listed
Soybean oil	8001-22-7	Not Listed
Zinc oxide	1314-13-2	N; R50-53
Zinc oxide as Zinc compounds		Not Listed

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56-81-5	Not Listed	
8030-76-0	Not Listed	
50 91 7	Not Listed	
1314-13-2		
56-81-5	Not Listed	
7631-86-9	Not Listed	
7695-91-2	Not Listed	
8030-76-0	Not Listed	
50-81-7	Not Listed	
1317-38-0	Not Listed	
9000-70-8	Not Listed	
8012-89-3	Not Listed	
8001-22-7	Not Listed	
1314-13-2	S:60-61	
	Not Listed	
56-81-5	Not Listed	
8030-76-0	Not Listed	
	7631-86-9 7695-91-2 8030-76-0  50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7 1314-13-2  56-81-5 7631-86-9 7695-91-2 8030-76-0  50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7 1314-13-2  56-81-5 7631-86-9 7695-91-2	7631-86-9 Not Listed 7695-91-2 Not Listed 8030-76-0 Not Listed  50-81-7 Not Listed 1317-38-0 Not Listed 9000-70-8 Not Listed 8012-89-3 Not Listed 8001-22-7 Not Listed 1314-13-2 N R:50/53 S:60-61 Not Listed 56-81-5 Not Listed 7631-86-9 Not Listed 8030-76-0 Not Listed 8030-76-0 Not Listed 9000-70-8 Not Listed 9000-70-8 Not Listed 9000-70-8 Not Listed 8012-89-3 Not Listed 8001-22-7 Not Listed 1314-13-2 S:60-61 Not Listed 56-81-5 Not Listed 56-81-5 Not Listed

# **United States**

vironment		
U.S CERCLA/SARA - Section 313 - Emission Reporting		
L-Ascorbic acid	50-81-7	Not Listed
Cupric oxide	1317-38-0	Not Listed
Gelatins	9000-70-8	Not Listed
Yellow beeswax	8012-89-3	Not Listed
Soybean oil	8001-22-7	Not Listed
• Zinc oxide	1314-13-2	Not Listed
Zinc oxide as Zinc compounds		1.0 % de minimis concentration (listed under Chemical Category N982)
Glycerine	56-81-5	Not Listed
Silicon dioxide, anhydrous	7631-86-9	Not Listed
dl Alpha tocopheryl acetate	7695-91-2	Not Listed
Soybean lecithin	8030-76-0	Not Listed

# **United States - California**

Environment U.S California - Proposition 65 - Carcinogens List		
L-Ascorbic acid	50-81-7	Not Listed
Cupric oxide	1317-38-0	Not Listed

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Gelatins	9000-70-8	Not Listed	
Yellow beeswax	8012-89-3	Not Listed	
Soybean oil	8001-22-7	Not Listed	
Zinc oxide	1314-13-2	Not Listed	
Zinc oxide as Zinc compounds		Not Listed	
Glycerine	56-81-5	Not Listed	
Silicon dioxide, anhydrous	7631-86-9	Not Listed	
dl Alpha tocopheryl acetate	7695-91-2	Not Listed	
Soybean lecithin	8030-76-0	Not Listed	
U.S California - Proposition 65 - Developmental Toxicity			
L-Ascorbic acid	50-81-7	Not Listed	
Cupric oxide	1317-38-0	Not Listed	
Gelatins	9000-70-8	Not Listed	
Yellow beeswax	8012-89-3	Not Listed	
Soybean oil	8001-22-7	Not Listed	
• Zinc oxide	1314-13-2	Not Listed	
Zinc oxide as Zinc compounds		Not Listed	
• Glycerine	56-81-5	Not Listed	
Silicon dioxide, anhydrous	7631-86-9	Not Listed	
dl Alpha tocopheryl acetate	7695-91-2	Not Listed	
Soybean lecithin	8030-76-0	Not Listed	
<ul> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> <li>Soybean oil</li> <li>Zinc oxide</li> </ul>	50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7	Not Listed	
<ul><li> Zinc oxide as Zinc compounds</li><li> Glycerine</li><li> Silicon dioxide, anhydrous</li></ul>	1314-13-2 56-81-5 7631-86-9	Not Listed Not Listed Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> </ul>	56-81-5 7631-86-9 7695-91-2	Not Listed Not Listed Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> </ul>	56-81-5 7631-86-9	Not Listed Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> </ul>	56-81-5 7631-86-9 7695-91-2	Not Listed Not Listed Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>L-Ascorbic acid</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0	Not Listed Not Listed Not Listed Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> </ul> U.S California - Proposition 65 - Reproductive Toxicity - Male	56-81-5 7631-86-9 7695-91-2 8030-76-0	Not Listed Not Listed Not Listed Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0	Not Listed Not Listed Not Listed Not Listed Not Listed Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> </ul> U.S California - Proposition 65 - Reproductive Toxicity - Male <ul> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0 9000-70-8	Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> <li>Soybean oil</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7	Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> <li>Soybean oil</li> <li>Zinc oxide</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0 9000-70-8 8012-89-3	Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> <li>Soybean oil</li> <li>Zinc oxide as Zinc compounds</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7 1314-13-2	Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> </ul> U.S California - Proposition 65 - Reproductive Toxicity - Male <ul> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> <li>Soybean oil</li> <li>Zinc oxide</li> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7 1314-13-2	Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> <li>Soybean oil</li> <li>Zinc oxide</li> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7 1314-13-2 56-81-5 7631-86-9	Not Listed	
<ul> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> <li>Silicon dioxide, anhydrous</li> <li>dl Alpha tocopheryl acetate</li> <li>Soybean lecithin</li> <li>U.S California - Proposition 65 - Reproductive Toxicity - Male</li> <li>L-Ascorbic acid</li> <li>Cupric oxide</li> <li>Gelatins</li> <li>Yellow beeswax</li> <li>Soybean oil</li> <li>Zinc oxide</li> <li>Zinc oxide as Zinc compounds</li> <li>Glycerine</li> </ul>	56-81-5 7631-86-9 7695-91-2 8030-76-0 50-81-7 1317-38-0 9000-70-8 8012-89-3 8001-22-7 1314-13-2	Not Listed	

# **Section 16 - Other Information**

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