



Safety Data Sheet

Section 1: Identification

Product identifier

Product Name • **Obagi® Sun Shield Tint Cool**

Product Code • 362032150109; FR#: A 9603

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

Recommended use • Sunscreen

Details of the supplier of the safety data sheet

Manufacturer • Valeant Pharmaceuticals North America, LLC
400 Somerset Corporate Blvd.
Bridgewater, NJ 08807
United States
valeant.com

Telephone (General) • 1-800-321-4576

Emergency telephone number

Manufacturer • 1-800-535-5053 - US - Infotrac

Manufacturer • +1 352-323-3500 - International - 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 • May cause eye irritation

Precautionary statements

Prevention • Use personal protective equipment as required.
Wash thoroughly after handling.

Response • 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.

Storage/Disposal • Keep tightly closed. Store at room temperature 20-25°C (68-77°F), to maintain product integrity. Use before date marked on carton and/or container.

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

Composition			
Chemical Name	Identifiers	%	Classifications According to Regulation/Directive
Behenyl alcohol	CAS:661-19-8 EINECS:211-546-6	N/A	UN GHS: NDA
Butylene glycol	CAS:107-88-0 EINECS:203-529-7	N/A	UN GHS: NDA
Butyloctyl salicylate	CAS:190085-41-7	N/A	UN GHS: NDA
Caprylic/Capric triglyceride	CAS:73398-61-5 EINECS:277-452-2	N/A	UN GHS: NDA
Caprylyl methicone	CAS:17955-88-3 EINECS:241-881-3	N/A	UN GHS: NDA
Dimethicone	CAS:63148-62-9	N/A	UN GHS: NDA
Glyceryl stearate	CAS:31566-31-1 EINECS:250-705-4	N/A	UN GHS: NDA
Homosalate (active ingredient)	CAS:118-56-9 EINECS:204-260-8	10%	UN GHS: NDA
Iron oxides	CAS:1309-37-1 EINECS:215-168-2	N/A	UN GHS:
Lithothamnion Calcareum	CAS:223751-73-3	N/A	UN GHS: NDA
Octinoxate (active ingredient)	CAS:5466-77-3 EINECS:226-775-7	7.5%	UN GHS: NDA
PEG-100 stearate	CAS:9004-99-3	N/A	UN GHS: NDA
PEG-40 stearate	CAS:9004-99-3	N/A	UN GHS: NDA
Physalis angulata extract	CAS:1118558-39-6	N/A	UN GHS: NDA
Polyglyceryl-10 pentastearate	CAS:95461-64-6	N/A	UN GHS: NDA
Silica	CAS:7631-86-9 EINECS:231-545-4	N/A	UN GHS:
Titanium dioxide (active ingredient)	CAS:13463-67-7 EINECS:236-675-5	4.9%	UN GHS: STOT RE 2; Carc. 2
Water	CAS:7732-18-5 EINECS:231-791-2	N/A	UN GHS:
Zinc oxide (active ingredient)	CAS:1314-13-2 EINECS:215-222-5	5%	UN GHS: NDA

Other inactive ingredients <1%(<0.1% concentration for potential carcinogens, reproductive toxins, respiratory tract sensitizers, and mutagens): alumina, calcium aluminium borosilicate, chlorphenesin, citric acid, diatomaceous earth, disodium EDTA, ethylhexylglycerin, glycerin, hydroxyethyl acrylate/sodium acryloyldimethyl taurate copolymer, Lithothamnion Calcareum, mannitol, mica, phenoxyethanol, polyhydroxystearic acid, polysorbate 60, qualene, sodium polyacrylate, sodium stearyl lactylate, stearic acid, synthetic fluorophlogopite, tetrahexyldecyl ascorbate, tin oxide, tocopherol, xanthan gum, zinc sulfate.

N/A - Designates that the chemical percentage of composition is not available as it is considered a trade secret.

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.
- 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**
- Call a physician or poison control center.

Most important symptoms and effects, both acute and delayed

- No data available

Indication of any immediate medical attention and special treatment needed

Other information

- Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Section 5: Fire-Fighting Measures

Extinguishing media

- Suitable Extinguishing Media**
- Water spray, carbon dioxide, dry chemical powder or appropriate foam for surrounding fire.
- Unsuitable Extinguishing Media**
- No data available

Special hazards arising from the substance or mixture

- Unusual Fire and Explosion Hazards**
- None known - product is not flammable or combustible.
- Hazardous Combustion Products**
- No data available

Advice for firefighters

- As in any fire, wear self-contained breathing apparatus and full protective gear to prevent contact with skin and eyes.

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. Refer to Section 8.
- Emergency Procedures**
- No emergency procedures are expected to be necessary when used in accordance with product literature.

Environmental precautions

- No data available

Methods and material for containment and cleaning up

- Containment/Clean-up Measures**
- Contain spilled product. For small spills, add suitable absorbent material. 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.

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.

Conditions for safe storage, including any incompatibilities

Storage

- Keep tightly closed and store in upright position. Store at room temperature 20-25°C (68-77°F).

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/Guidelines					
	Result	ACGIH	Canada Quebec	NIOSH	OSHA
Iron oxides (1309-37-1)	TWAs	5 mg/m3 TWA (respirable fraction)	5 mg/m3 TWAEV (dust and fume, as Fe); 10 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, regulated under Rouge, total dust)	5 mg/m3 TWA (dust and fume, as Fe)	10 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust, listed under Rouge); 5 mg/m3 TWA (respirable fraction, listed under Rouge)
Titanium dioxide (active ingredient) (13463-67-7)	TWAs	10 mg/m3 TWA	10 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust)	Not established	15 mg/m3 TWA (total dust)
Zinc oxide (active ingredient) (1314-13-2)	STELs	10 mg/m3 STEL (respirable fraction)	10 mg/m3 STEV (fume)	10 mg/m3 STEL (fume)	Not established
	TWAs	2 mg/m3 TWA (respirable fraction)	10 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, total dust); 5 mg/m3 TWAEV (fume)	5 mg/m3 TWA (dust and fume)	5 mg/m3 TWA (fume); 15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
	Ceilings	Not established	Not established	15 mg/m3 Ceiling (dust)	Not established

Exposure Control Notations

ACGIH

- Titanium dioxide (active ingredient) (13463-67-7): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)
- Iron oxides (1309-37-1): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)

Exposure controls

Engineering Measures/Controls

- Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Personal Protective Equipment

Respiratory

- No respiratory protection required during normal handling.

Eye/Face

- Avoid contact with the eye. No special controls or personal protection required under conditions of intended use. In the event of a bulk spill, appropriate eye protection

should be worn.

Hands

- Gloves are not required under normal handling conditions.

Skin/Body

- 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

Material Description			
Physical Form	Liquid	Appearance/Description	Beige to brown, shiny rich emulsion.
Color	Off-white Beige to brown.	Odor	No odor.
Odor Threshold	Not relevant		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	Not relevant
Decomposition Temperature	Not relevant	pH	6.6 to 8.4
Specific Gravity/Relative Density	1.04 to 1.09 Water=1	Water Solubility	Miscible
Viscosity	30000 to 200000 Centipoise (cPs, cP) or mPas @ 25 °C(77 °F)		
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
Burning Time	Not relevant	Flammability (solid, gas)	Not relevant
Environmental			
Octanol/Water Partition coefficient	No data available		

Section 10: Stability and Reactivity

Reactivity

- No dangerous reactions known.

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.

Hazardous decomposition products

- None expected.

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		
Titanium dioxide (active ingredient) (4.9%)	13463-67-7	Irritation: Skin-Human • 300 µg 3 Day(s)-Intermittent • Mild irritation; Multi-dose Toxicity: Inhalation-Rat TCLo • 10 mg/m ³ 6 Hour(s) 13 Week(s)-Intermittent; <i>Lungs, Thorax, or Respiration:Fibrosis (interstitial); Lungs, Thorax, or Respiration:Other changes; Biochemical:Metabolism (intermediary):Effect on inflammation or mediation of inflammation;</i> Tumorigen / Carcinogen: Inhalation-Rat • 10 mg/m ³ 18 Hour(s) 2 Year(s)-Intermittent; <i>Tumorigenic:Carcinogenic by RTECS criteria; Lungs, Thorax, or Respiration:Tumors</i>
Zinc oxide (active ingredient) (5%)	1314-13-2	Acute Toxicity: Ingestion/Oral-Rat LDLo • >8437 mg/kg; Inhalation-Rat TCLo • 25 mg/m ³ 3 Hour(s); <i>Lungs, Thorax, or Respiration:Other changes; Biochemical:Enzyme inhibition, induction, or change in blood or tissue levels:Phosphatases; Biochemical:Metabolism (intermediary):Effect on inflammation or mediation of inflammation;</i> Irritation: Eye-Rabbit • 500 mg 24 Hour(s) • Mild irritation; Skin-Rabbit • 500 mg 24 Hour(s) • Mild irritation

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

Potential Health Effects

Inhalation

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

Skin

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

Eye

- Acute (Immediate)** • Causes mild eye irritation with direct contact to eye.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

Ingestion

- Acute (Immediate)** • Under normal conditions of use, no health effects are expected.
- Chronic (Delayed)** • Under normal conditions of use, no health effects are expected.

Carcinogenic Effects			
	CAS	IARC	NTP
Diatomaceous earth	61790-53-2	Group 3-Not Classifiable	Not Listed
Iron oxides	1309-37-1	Group 3-Not Classifiable	Not Listed
Mannitol	69-65-8	Not Listed	Evidence of Carcinogenicity
Silica	7631-86-9	Group 3-Not Classifiable	Not Listed
Titanium dioxide (active ingredient)	13463-67-7	Group 2B-Possible Carcinogen	Evidence of Carcinogenicity

Section 12 - Ecological Information

Toxicity

- This material has not been tested for environmental effects.

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	Not Applicable	Not Regulated	Not Applicable	Not Applicable	
TDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	
IMO/IMDG	Not Applicable	Not Regulated	Not Applicable	Not Applicable	
IATA/ICAO	Not Applicable	Not Regulated	Not Applicable	Not Applicable	

Special precautions for user

- No data available

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** • No data available

Inventory						
Component	CAS	Canada DSL	Canada NDSL	EU EINECS	EU ELNICS	TSCA
Chlorphenesin	104-29-0	Yes	No	Yes	No	No
Butylene glycol	107-88-0	Yes	No	Yes	No	Yes
Behenyl alcohol	661-19-8	Yes	No	Yes	No	Yes
Tocopherol	59-02-9	Yes	No	Yes	No	Yes
Phenoxyethanol	122-99-6	Yes	No	Yes	No	Yes
Octinoxate (active ingredient)	5466-77-3	Yes	No	Yes	No	Yes
Ethylhexylglycerin	70445-33-9	Yes	No	No	Yes	No
Homosalate (active ingredient)	118-56-9	Yes	No	Yes	No	Yes
Disodium EDTA	139-33-3	Yes	No	Yes	No	Yes
Alumina	1344-28-1	Yes	No	Yes	No	Yes
Butyloctyl salicylate	190085-41-7	No	No	No	Yes	No
Caprylyl methicone	17955-88-3	No	Yes	Yes	No	Yes
Citric acid	77-92-9	Yes	No	Yes	No	Yes
Dimethicone	63148-62-9	Yes	No	No	No	Yes
Calcium aluminium borosilicate	65997-17-3	Yes	No	Yes	No	Yes
Caprylic/Capric triglyceride	73398-61-5	Yes	No	Yes	No	Yes
Glycerin	56-81-5	Yes	No	Yes	No	Yes
Glyceryl stearate	31566-31-1	Yes	No	Yes	No	Yes
PEG-100 stearate	9004-99-3	Yes	No	No	No	Yes
Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Yes	No	No	No	No
Iron oxides	1309-37-1	Yes	No	Yes	No	Yes
Diatomaceous earth	61790-53-2	No	Yes	No	No	Yes
Lithothamnion Calcareum	223751-73-3	No	No	No	No	No
Mannitol	69-65-8	Yes	No	Yes	No	Yes
Mica	12001-26-2	Yes	No	No	No	No
Synthetic fluorphlogopite	12003-38-2	Yes	No	Yes	No	Yes
Polyhydroxystearic acid	27924-99-8	Yes	No	No	No	Yes
Physalis angulata extract	1118558-39-6	No	No	No	No	No
PEG-40 stearate	9004-99-3	Yes	No	No	No	Yes
Polyglyceryl-10 pentastearate	95461-64-6	Yes	No	No	No	No

Silica	7631-86-9	Yes	No	Yes	No	Yes
Sodium polyacrylate	9003-04-7	Yes	No	No	No	Yes
Sodium stearyl lactylate	25383-99-7	Yes	No	Yes	No	Yes
Polysorbate 60	9005-67-8	Yes	No	No	No	Yes
Stearic acid	57-11-4	Yes	No	Yes	No	Yes
Squalane	111-01-3	Yes	No	Yes	No	Yes
Tetrahexyldecyl ascorbate	183476-82-6	No	No	No	No	No
Tin oxide (SnO ₂)	18282-10-5	Yes	No	Yes	No	Yes
Titanium dioxide (active ingredient)	13463-67-7	Yes	No	Yes	No	Yes
Water	7732-18-5	Yes	No	Yes	No	Yes
Xanthan gum	11138-66-2	Yes	No	Yes	No	Yes
Zinc oxide (active ingredient)	1314-13-2	Yes	No	Yes	No	Yes
Zinc sulfate	7446-19-7	Yes	No	No	No	No

Canada

Labor

Canada - List of Prohibited and Restricted Cosmetic Ingredients (The Cosmetic Ingredient Hotlist)

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	Not Listed
• Butylene glycol	107-88-0	Not Listed
• Phenoxyethanol	122-99-6	Not Listed
• Tin oxide (SnO ₂)	18282-10-5	Not Listed
• Mannitol	69-65-8	Not Listed
• Disodium EDTA	139-33-3	Not Listed
• Diatomaceous earth	61790-53-2	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	Not Listed
• Mica	12001-26-2	Not Listed
• Titanium dioxide (active ingredient)	13463-67-7	Not Listed
• Zinc oxide (active ingredient)	1314-13-2	Not Listed
• Glycerin	56-81-5	Restricted (Manufacturers of oral and leave-on products containing Glycerin must ensure the raw material used is within the specifications of an accepted pharmacopoeia with respect to Diethylene glycol (DEG) impurities (e.g. Glycerin Official Monograph in the most current edition of the USP))
• Alumina	1344-28-1	Not Listed Restricted (Permitted at total concentrations ≤10%, with a pH ≥3.5. Preparations containing concentrations of AHAs between 10% and 30% or a pH between 3.0 and 3.5

• Citric acid	77-92-9	may be permitted for professional use if the manufacturer provides Health Canada with evidence of their safety including: pH levels, AHA concentrations, directions for use and clinical studies demonstrating minimal skin irritation. All skin products containing AHAs at concentrations $\geq 3\%$ shall carry cautionary statements to the effect: "Use only as directed", "Avoid contact with the eyes", "If irritation persists, discontinue use and consult a physician", "It is recommended that prior to exposure to the sun, users cover areas where AHAs have been applied, with sunscreen", "Contact of the product with the skin must be of limited frequency and duration." Preparations intended to be diluted in bath water may contain levels of Citric acid $> 10\%$, listed under .alpha.-Hydroxy acids)
• Silica	7631-86-9	Not Listed
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed
• Synthetic fluorphlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	Not Listed
• PEG-40 stearate	9004-99-3	Not Listed
• Ethylhexylglycerin	70445-33-9	Not Listed
• Butyloctyl salicylate	190085-41-7	Not Listed
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed
• Sodium stearoyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfite	7446-19-7	Not Listed

Canada - WHMIS - Classifications of Substances

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	Uncontrolled product according to WHMIS classification criteria
• Butylene glycol	107-88-0	Not Listed
• Phenoxyethanol	122-99-6	D2B
• Tin oxide (SnO ₂)	18282-10-5	Uncontrolled product according to WHMIS classification criteria
• Mannitol	69-65-8	Uncontrolled product according to WHMIS classification criteria
• Disodium EDTA	139-33-3	Uncontrolled product according to WHMIS classification criteria (including 3.5%)
• Diatomaceous earth	61790-53-2	D2A (uncalcined, containing >0.1% Crystalline silica); Uncontrolled product according to WHMIS classification criteria (containing <1% Quartz; Note - This product may contain Crystalline silica. Crystalline silica is considered carcinogenic to humans. If diatomaceous earth uncalcined contains >0.1 % Crystalline silica, then the product will fall within WHMIS class D2A by virtue of the untested mixtures criteria of the Controlled Products Regulations.)
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	Uncontrolled product according to WHMIS classification criteria
• Mica	12001-26-2	Uncontrolled product according to WHMIS classification criteria (containing <1% Quartz)
• Titanium dioxide (active ingredient)	13463-67-7	D2A (In certain cases, this classification does not apply. For more information, consult the section Substance Specific Issues - Titanium dioxide, mixture containing on Health Canada's WHMIS Division website.)
• Zinc oxide (active ingredient)	1314-13-2	Uncontrolled product according to WHMIS classification criteria
• Glycerin	56-81-5	Uncontrolled product according to WHMIS classification criteria
• Alumina	1344-28-1	Uncontrolled product according to WHMIS classification criteria
• Citric acid	77-92-9	E (including 40%)

• Silica	7631-86-9	Uncontrolled product according to WHMIS classification criteria
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed
• Synthetic fluorphlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Uncontrolled product according to WHMIS classification criteria
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	Uncontrolled product according to WHMIS classification criteria
• PEG-40 stearate	9004-99-3	Uncontrolled product according to WHMIS classification criteria
• Ethylhexylglycerin	70445-33-9	Not Listed
• Butyloctyl salicylate	190085-41-7	Not Listed
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed
• Sodium stearoyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfate	7446-19-7	Uncontrolled product according to WHMIS classification criteria

Canada - WHMIS - Ingredient Disclosure List

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	1 %
• Butylene glycol	107-88-0	0.1 %
• Phenoxyethanol	122-99-6	1 %
• Tin oxide (SnO ₂)	18282-10-5	Not Listed
• Mannitol	69-65-8	Not Listed
• Disodium EDTA	139-33-3	Not Listed
• Diatomaceous earth	61790-53-2	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	1 %
• Mica	12001-26-2	1 %
• Titanium dioxide (active ingredient)	13463-67-7	Not Listed
• Zinc oxide (active ingredient)	1314-13-2	1 %
• Glycerin	56-81-5	Not Listed
• Alumina	1344-28-1	1 %
• Citric acid	77-92-9	1 %

• Silica	7631-86-9	1 %
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed
• Synthetic fluorphlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	1 %
• PEG-40 stearate	9004-99-3	1 %
• Ethylhexylglycerin	70445-33-9	Not Listed
• Butyloctyl salicylate	190085-41-7	Not Listed
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed
• Sodium stearoyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfate	7446-19-7	Not Listed

Europe

Other

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	Not Listed
• Butylene glycol	107-88-0	Not Listed
• Phenoxyethanol	122-99-6	Xn; R22 Xi; R36
• Tin oxide (SnO ₂)	18282-10-5	Not Listed
• Mannitol	69-65-8	Not Listed
• Disodium EDTA	139-33-3	Not Listed
• Diatomaceous earth	61790-53-2	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	Not Listed
• Mica	12001-26-2	Not Listed
• Titanium dioxide (active ingredient)	13463-67-7	Not Listed
• Zinc oxide (active ingredient)	1314-13-2	N; R50-53
• Glycerin	56-81-5	Not Listed
• Alumina	1344-28-1	Not Listed
• Citric acid	77-92-9	Not Listed
• Silica	7631-86-9	Not Listed
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed

• Synthetic fluorphlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	Not Listed
• PEG-40 stearate	9004-99-3	Not Listed
• Ethylhexylglycerin	70445-33-9	Xi; R41 R52-53
• Butyloctyl salicylate	190085-41-7	R53
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed
• Sodium stearyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfate	7446-19-7	Xn; R22 Xi; R41 N; R50-53

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	Not Listed
• Butylene glycol	107-88-0	Not Listed
• Phenoxyethanol	122-99-6	Xn R:22-36 S:(2)-26
• Tin oxide (SnO ₂)	18282-10-5	Not Listed
• Mannitol	69-65-8	Not Listed
• Disodium EDTA	139-33-3	Not Listed
• Diatomaceous earth	61790-53-2	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	Not Listed
• Mica	12001-26-2	Not Listed
• Titanium dioxide (active ingredient)	13463-67-7	Not Listed
• Zinc oxide (active ingredient)	1314-13-2	N R:50/53 S:60-61
• Glycerin	56-81-5	Not Listed
• Alumina	1344-28-1	Not Listed
• Citric acid	77-92-9	Not Listed
• Silica	7631-86-9	Not Listed
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed
• Synthetic fluorphlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	Not Listed
• PEG-40 stearate	9004-99-3	Not Listed
• Ethylhexylglycerin	70445-33-9	Xi R:41-52/53 S:(2)-26-39-61

• Butyloctyl salicylate	190085-41-7	R:53 S:61
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed
• Sodium stearoyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfate	7446-19-7	Xn N R:22-41-50/53 S:(2)-22-26-39-46-60-61

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	Not Listed
• Butylene glycol	107-88-0	Not Listed
• Phenoxyethanol	122-99-6	S:(2)-26
• Tin oxide (SnO ₂)	18282-10-5	Not Listed
• Mannitol	69-65-8	Not Listed
• Disodium EDTA	139-33-3	Not Listed
• Diatomaceous earth	61790-53-2	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	Not Listed
• Mica	12001-26-2	Not Listed
• Titanium dioxide (active ingredient)	13463-67-7	Not Listed
• Zinc oxide (active ingredient)	1314-13-2	S:60-61
• Glycerin	56-81-5	Not Listed
• Alumina	1344-28-1	Not Listed
• Citric acid	77-92-9	Not Listed
• Silica	7631-86-9	Not Listed
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed
• Synthetic fluorophlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	Not Listed
• PEG-40 stearate	9004-99-3	Not Listed
• Ethylhexylglycerin	70445-33-9	S:(2)-26-39-61
• Butyloctyl salicylate	190085-41-7	S:61
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed

• Sodium stearoyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfate	7446-19-7	S:(2)-22-26-39-46-60-61

United States

Environment

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	Not Listed
• Butylene glycol	107-88-0	Not Listed
• Phenoxyethanol	122-99-6	Not Listed
• Tin oxide (SnO ₂)	18282-10-5	Not Listed
• Mannitol	69-65-8	Not Listed
• Disodium EDTA	139-33-3	Not Listed
• Diatomaceous earth	61790-53-2	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	Not Listed
• Mica	12001-26-2	Not Listed
• Titanium dioxide (active ingredient)	13463-67-7	Not Listed
• Zinc oxide (active ingredient)	1314-13-2	Not Listed
• Glycerin	56-81-5	Not Listed
• Alumina	1344-28-1	1.0 % de minimis concentration (fibrous forms)
• Citric acid	77-92-9	Not Listed
• Silica	7631-86-9	Not Listed
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed
• Synthetic fluorphlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	Not Listed
• PEG-40 stearate	9004-99-3	Not Listed
• Ethylhexylglycerin	70445-33-9	Not Listed
• Butyloctyl salicylate	190085-41-7	Not Listed
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed
• Sodium stearoyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfate	7446-19-7	Not Listed

U.S. - EPA - Designated Generic Categories - Certain Glycol Ethers

• Tocopherol	59-02-9	Not Listed
• Stearic acid	57-11-4	Not Listed
• Butylene glycol	107-88-0	Not Listed
• Phenoxyethanol	122-99-6	
• Tin oxide (SnO ₂)	18282-10-5	Not Listed
• Mannitol	69-65-8	Not Listed
• Disodium EDTA	139-33-3	Not Listed
• Diatomaceous earth	61790-53-2	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Iron oxides	1309-37-1	Not Listed
• Mica	12001-26-2	Not Listed
• Titanium dioxide (active ingredient)	13463-67-7	Not Listed
• Zinc oxide (active ingredient)	1314-13-2	Not Listed
• Glycerin	56-81-5	Not Listed
• Alumina	1344-28-1	Not Listed
• Citric acid	77-92-9	Not Listed
• Silica	7631-86-9	Not Listed
• Calcium aluminium borosilicate	65997-17-3	Not Listed
• Polysorbate 60	9005-67-8	Not Listed
• Octinoxate (active ingredient)	5466-77-3	Not Listed
• Polyhydroxystearic acid	27924-99-8	Not Listed
• Caprylic/Capric triglyceride	73398-61-5	Not Listed
• Synthetic fluorphlogopite	12003-38-2	Not Listed
• Squalane	111-01-3	Not Listed
• Homosalate (active ingredient)	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Chlorphenesin	104-29-0	Not Listed
• Behenyl alcohol	661-19-8	Not Listed
• PEG-100 stearate	9004-99-3	Not Listed
• PEG-40 stearate	9004-99-3	Not Listed
• Ethylhexylglycerin	70445-33-9	Not Listed
• Butyloctyl salicylate	190085-41-7	Not Listed
• Caprylyl methicone	17955-88-3	Not Listed
• Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer	111286-86-3	Not Listed
• Dimethicone	63148-62-9	Not Listed
• Glyceryl stearate	31566-31-1	Not Listed
• Physalis angulata extract	1118558-39-6	Not Listed
• Tetrahexyldecyl ascorbate	183476-82-6	Not Listed
• Polyglyceryl-10 pentastearate	95461-64-6	Not Listed
• Sodium stearoyl lactylate	25383-99-7	Not Listed
• Sodium polyacrylate	9003-04-7	Not Listed
• Lithothamnion Calcareum	223751-73-3	Not Listed
• Zinc sulfate	7446-19-7	Not Listed

Other Information

- CALIFORNIA PROPOSITION 65: Titanium dioxide (CAS# 13463-67-7): Carcinogen, 9/2/2011 (airborne, unbound particles of respirable size)

Section 16 - Other Information**Revision Date**

- 19/February/2016

Last Revision Date

- 19/February/2016

Preparation Date

- 19/February/2016

Disclaimer/Statement of Liability

- To the best of our knowledge, the information contained herein is accurate. However, neither Valeant Pharmaceuticals International, Inc. nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. NO WARRANTY, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE IS MADE. In no event shall Valeant Pharmaceuticals International, Inc. or any of its subsidiaries be liable for any special, incidental or consequential damages.