



Safety Data Sheet

Section 1: Identification

Product identifier

- Product Name** • CeraVe® Sunscreen Stick SPF 50
- Product Code** • 29-271PQ; 301872208014

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

- Recommended use** • Sunscreen
- Restrictions on use** • Use in accordance with product literature.

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

Consumer product: 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** • Classification criteria not met

Label elements

UN GHS

Precautionary statements

- Prevention** • 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.
If skin irritation occurs: Get medical advice/attention.

Storage/Disposal • Store at room temperature 15-30C (59-86F).

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
Beeswax	CAS:8012-89-3 EINECS:232-383-7	N/A	UN GHS: NDA
BHT	CAS:128-37-0 EINECS:204-881-4	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A; Acute Tox. Oral 4
butyloctyl salicylate	CAS:190085-41-7	N/A	UN GHS: NDA
C12-15 Alkyl Benzoate	CAS:68411-27-8 EINECS:270-112-4	N/A	UN GHS: NDA
Carbomer	CAS:9003-01-4	N/A	UN GHS: NDA
ceramides	CAS:100403-19-8 EINECS:309-560-3	N/A	UN GHS: NDA
Cetyl Alcohol	CAS:36653-82-4 EINECS:253-149-0	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Cholesterol	CAS:57-88-5 EINECS:200-353-2	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A; Carc. 1A
Dimethicone	CAS:107-52-8 EINECS:203-499-5	N/A	UN GHS: NDA
Euphorbia Cerifera (Candelilla) Wax	CAS:8006-44-8 EINECS:232-347-0	N/A	UN GHS: NDA
Neopentyl Glycol Diethylhexanoate	CAS:28510-23-8 EINECS:249-060-1	N/A	UN GHS: NDA
Ozokerite	CAS:12198-93-5	N/A	UN GHS: NDA
Paraffin	CAS:8002-74-2 EINECS:232-315-6	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Phytosphingosine	CAS:13552-11-9	N/A	UN GHS: NDA
Polyethylene	CAS:9002-88-4	N/A	UN GHS: NDA
Sodium hyaluronate	CAS:9067-32-7	N/A	UN GHS: NDA
Sodium Lauroyl Lactylate	CAS:13557-75-0 EINECS:236-942-6	N/A	UN GHS: NDA
Stearic acid	CAS:57-11-4 EINECS:200-313-4	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A; Muta. 1; Carc. 1A; Repr. 1
Titanium dioxide	CAS:13463-67-7 EINECS:236-675-5	6%	UN GHS: STOT RE 2; Carc. 2
Xanthan gum	CAS:11138-66-2 EINECS:234-394-2	N/A	UN GHS: NDA
Zinc oxide	CAS:1314-13-2 EINECS:215-222-5	4.7%	UN GHS: NDA

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 adverse effects anticipated by breathing small amounts. If large amounts are inhaled, remove to fresh air.

Skin

- For accidental and non-therapeutic exposures, immediately flush skin with large amounts of water. Remove contaminated clothing. If irritation (redness, rash, blistering) develops, get medical attention.

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 • Carbon dioxide, dry chemical powder, appropriate foam or water fog.

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

- Pick up spilled material. Dispose of in accordance with Section 13.

Environmental precautions

- 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

- No data available

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

- Store at room temperature 15-30C (59-86F).

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
Zinc oxide (1314-13-2)	STELs	10 mg/m ³ STEL (respirable fraction)	10 mg/m ³ STEV (fume)	10 mg/m ³ STEL (fume)	Not established
	TWAs	2 mg/m ³ TWA (respirable fraction)	10 mg/m ³ TWAEV (containing no Asbestos and <1% Crystalline silica, total dust); 5 mg/m ³ TWAEV (fume)	5 mg/m ³ TWA (dust and fume)	5 mg/m ³ TWA (fume); 15 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable fraction)
	Ceilings	Not established	Not established	15 mg/m ³ Ceiling (dust)	Not established
Titanium dioxide (13463-67-7)	TWAs	10 mg/m ³ TWA	10 mg/m ³ TWAEV (containing no Asbestos and <1% Crystalline silica, total dust)	Not established	15 mg/m ³ TWA (total dust)
Paraffin (8002-74-2)	TWAs	2 mg/m ³ TWA (fume)	2 mg/m ³ TWAEV (fume)	2 mg/m ³ TWA (fume)	Not established

Exposure Control Notations

ACGIH

- Titanium dioxide (13463-67-7): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)

Exposure controls

Engineering

Measures/Controls

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

Personal Protective Equipment

Respiratory

- In the event of a bulk spill, and where risk assessment shows that air-purifying respirators are appropriate, a NIOSH (US) or CEN (EU) -certified air-purifying respirator equipped with organic vapor cartridges may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits, when adequate oxygen is present and as a backup to engineering controls. 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.

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

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

Skin/Body

- No special personal protection required under conditions of intended use. In the event of a bulk spill, wear appropriate protective clothing.

- General Industrial Hygiene Considerations** • Handle in accordance with good industrial hygiene and safety practice.
- Environmental Exposure Controls** • No data available

Section 9 - Physical and Chemical Properties

Information on Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	White, opaque wax.
Color	White	Odor	No odor.
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	No data available
Decomposition Temperature	No data available	pH	No data available
Specific Gravity/Relative Density	= 0.95 Water=1	Water Solubility	Insoluble
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
Environmental			
Octanol/Water Partition coefficient	No data available		

Section 10: Stability and Reactivity

Reactivity

- Stable under normal temperatures and pressures.

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

- No data available

Hazardous decomposition products

- No data available

Section 11 - Toxicological Information

Information on toxicological effects

Components	
	Acute Toxicity: Ingestion/Oral-Rat TDLo • 60 g/kg; Gastrointestinal: Hypermotility, diarrhea;

Titanium dioxide (6%)	13463-67-7	<i>Gastrointestinal: Other changes;</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 (4.7%)	1314-13-2	Acute Toxicity: Ingestion/Oral-Rat LDLo • >8437 mg/kg

GHS Properties	Classification
Respiratory sensitization	UN GHS • Classification criteria not met
Serious eye damage/Irritation	UN GHS • Classification criteria not met
Acute toxicity	UN GHS • Classification criteria not met
Aspiration Hazard	UN GHS • Classification criteria not met
Carcinogenicity	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
Germ Cell Mutagenicity	UN GHS • Classification criteria not met

Potential Health Effects

Inhalation

- Acute (Immediate)** • No data available
- Chronic (Delayed)** • No data available

Skin

- Acute (Immediate)** • Not expected to cause skin irritation.
- Chronic (Delayed)** • Not expected to cause skin irritation. Not expected to cause sensitization.

Eye

- Acute (Immediate)** • May cause mild irritation.
- Chronic (Delayed)** • Repeated and prolonged exposure may cause irritation.

Ingestion

- Acute (Immediate)** • May be harmful if swallowed.
- Chronic (Delayed)** • No data available

Carcinogenic Effects			
	CAS	IARC	NTP
Carbomer	9003-01-4	Group 3-Not Classifiable	Not Listed
Cholesterol	57-88-5	Group 3-Not Classifiable	Not Listed
BHT	128-37-0	Group 3-Not Classifiable	Evidence of Carcinogenicity
Polyethylene	9002-88-4	Group 3-Not Classifiable	Not Listed
Titanium dioxide	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	NDA	NDA	NDA	NDA	NDA
TDG	NDA	NDA	NDA	NDA	NDA
IMO/IMDG	NDA	NDA	NDA	NDA	NDA
IATA/ICAO	NDA	NDA	NDA	NDA	NDA

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
Cetyl Alcohol	36653-82-4	Yes	No	Yes	No	Yes
butyloctyl salicylate	190085-41-7	No	No	No	Yes	No
C12-15 Alkyl Benzoate	68411-27-8	Yes	No	Yes	No	Yes
Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Yes	No	Yes	No	Yes
Dimethicone	107-52-8	No	Yes	Yes	No	Yes

Beeswax	8012-89-3	Yes	No	Yes	No	Yes
Neopentyl Glycol Diethylhexanoate	28510-23-8	Yes	No	Yes	No	Yes
Ozokerite	12198-93-5	Yes	No	No	No	No
Paraffin	8002-74-2	Yes	No	Yes	No	Yes
Polyethylene	9002-88-4	Yes	No	No	No	Yes
Stearic acid	57-11-4	Yes	No	Yes	No	Yes
Titanium dioxide	13463-67-7	Yes	No	Yes	No	Yes
Zinc oxide	1314-13-2	Yes	No	Yes	No	Yes

Canada

Labor

Canada - WHMIS - Classifications of Substances

• Stearic acid	57-11-4	Uncontrolled product according to WHMIS classification criteria
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	D2B 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.)
• Titanium dioxide	13463-67-7	
• Zinc oxide	1314-13-2	Uncontrolled product according to WHMIS classification criteria
• Paraffin	8002-74-2	Uncontrolled product according to WHMIS classification criteria
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	Not Listed
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

Canada - WHMIS - Ingredient Disclosure List

• Stearic acid	57-11-4	1 %
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Zinc oxide	1314-13-2	1 %
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	Not Listed
• Dimethicone	107-52-8	Not Listed

• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed
-------------------------------------	------------	------------

Europe

Other

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

• Stearic acid	57-11-4	Not Listed
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Zinc oxide	1314-13-2	N; R50-53
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	R53
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

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

• Stearic acid	57-11-4	Not Listed
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Zinc oxide	1314-13-2	N R:50/53 S:60-61
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	R:53 S:61
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

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

• Stearic acid	57-11-4	Not Listed
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Zinc oxide	1314-13-2	S:60-61
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	S:61
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

United States - California

Environment

U.S. - California - Proposition 65 - Carcinogens List

• Stearic acid	57-11-4	Not Listed
----------------	---------	------------

• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	carcinogen, initial date 9/2/11 (airborne, unbound particles of respirable size)
• Zinc oxide	1314-13-2	Not Listed
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	Not Listed
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

• Stearic acid	57-11-4	Not Listed
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Zinc oxide	1314-13-2	Not Listed
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	Not Listed
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Female

• Stearic acid	57-11-4	Not Listed
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Zinc oxide	1314-13-2	Not Listed
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed
• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	Not Listed
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

U.S. - California - Proposition 65 - Reproductive Toxicity - Male

• Stearic acid	57-11-4	Not Listed
• Beeswax	8012-89-3	Not Listed
• Cetyl Alcohol	36653-82-4	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Zinc oxide	1314-13-2	Not Listed
• Paraffin	8002-74-2	Not Listed
• Euphorbia Cerifera (Candelilla) Wax	8006-44-8	Not Listed
• C12-15 Alkyl Benzoate	68411-27-8	Not Listed

• Ozokerite	12198-93-5	Not Listed
• Polyethylene	9002-88-4	Not Listed
• butyloctyl salicylate	190085-41-7	Not Listed
• Dimethicone	107-52-8	Not Listed
• Neopentyl Glycol Diethylhexanoate	28510-23-8	Not Listed

Section 16 - Other Information

Revision Date	<ul style="list-style-type: none">• 25/September/2015
Last Revision Date	<ul style="list-style-type: none">• 25/September/2015
Preparation Date	<ul style="list-style-type: none">• 25/September/2015
Disclaimer/Statement of Liability	<ul style="list-style-type: none">• 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.