



## Safety Data Sheet

### Section 1: Identification

#### Product identifier

##### Product Name

- CeraVe Facial Moisturizing Lotion AM with SPF - New and Improved

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

##### Recommended use

- Skin care product. 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

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

#### 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
Aluminum Starch Octenylsuccinate (and) Boron Nitride	CAS:9087-61-0 EC Number:	N/A	UN GHS: NDA
Behentrimonium methosulfate	CAS:81646-13-1 EINECS:279-791-1	N/A	UN GHS: NDA
Carbomer	CAS:9007-20-9	N/A	UN GHS: NDA
ceramides	CAS:100403-19-8 EINECS:309-560-3	N/A	UN GHS: NDA
Cetearyl alcohol	CAS:67762-27-0 EINECS:267-008-6	N/A	UN GHS: NDA
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
Edetate disodium	CAS:139-33-3 EINECS:205-358-3	N/A	UN GHS: NDA
Glycerin	CAS:56-81-5 EINECS:200-289-5	N/A	UN GHS: Skin Irrit. 3; Eye Irrit. 2B
Homosalate	CAS:118-56-9 EINECS:204-260-8	10%	UN GHS: NDA
Hyaluronic Acid	CAS:9004-61-9 EINECS:232-678-0	N/A	UN GHS: NDA
Hydroxyethyl cellulose	CAS:9004-58-4	N/A	UN GHS: NDA
Meradimate	CAS:134-09-8 EINECS:205-129-8	5%	UN GHS: NDA
Methylparaben	CAS:99-76-3 EINECS:202-785-7	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Niacinamide	CAS:98-92-0 EINECS:202-713-4	N/A	UN GHS: NDA
Octinoxate	CAS:5466-77-3 EINECS:226-775-7	5%	UN GHS: NDA
Octocrylene	CAS:6197-30-4 EINECS:228-250-8	2%	UN GHS: NDA
phytospingosine	CAS:554-62-1	N/A	UN GHS: NDA
Propylparaben	CAS:94-13-3 EINECS:202-307-7	N/A	UN GHS: NDA
Sodium Lauroyl Lactylate	CAS:13557-75-0 EINECS:236-942-6	N/A	UN GHS: NDA
Water	CAS:7732-18-5 EINECS:231-791-2	N/A	UN GHS: Classification criteria not met
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	6.3%	UN GHS: NDA

N/A - Designates that the chemical percentage of composition is not available as it is considered proprietary information.

## 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**
- No specific treatment is necessary since this material is not likely to be hazardous by contact with the skin. If skin irritation occurs: Get medical advice/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

- Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

## 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** ● Ventilate area. 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. Minimize contact of spilled material with soils to prevent runoff to surface waterways. 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

- Avoid contact with eyes. Avoid prolonged or repeated exposure to skin or mucous membranes, and breathing mists/vapors. Use in a well ventilated area, away from all sources of ignition. Keep container closed. Wash thoroughly with soap and water after handling.

### 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
Glycerin (56-81-5)	TWAs	Not established	10 mg/m <sup>3</sup> TWAEV (mist)	Not established	15 mg/m <sup>3</sup> TWA (mist, total particulate); 5 mg/m <sup>3</sup> TWA (mist, respirable fraction)
Zinc oxide (1314-13-2)	STELs	10 mg/m <sup>3</sup> STEL (respirable fraction)	10 mg/m <sup>3</sup> STEV (fume)	10 mg/m <sup>3</sup> STEL (fume)	Not established
	TWAs	2 mg/m <sup>3</sup> TWA (respirable fraction)	10 mg/m <sup>3</sup> TWAEV (containing no Asbestos and <1% Crystalline silica, total dust); 5 mg/m <sup>3</sup> TWAEV (fume)	5 mg/m <sup>3</sup> TWA (dust and fume)	5 mg/m <sup>3</sup> TWA (fume); 15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction)
	Ceilings	Not established	Not established	15 mg/m <sup>3</sup> Ceiling (dust)	Not established

### 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

##### Pictograms

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##### 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

- No special personal protection required under conditions of intended use. In the event of a bulk spill, appropriate eye/face protection should be worn.

##### Hands

- No special personal protection required under conditions of intended use. In the event of a bulk spill, wear rubber or nitrile gloves.

##### 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	Liquid Lotion	Appearance/Description	Cream/Lotion
Color	White	Odor	No data available.
Odor Threshold	Not relevant		
General Properties			
Boiling Point	No data available	Melting Point	Not relevant
Decomposition Temperature	No data available	pH	No data available
Specific Gravity/Relative Density	No data available	Water Solubility	Emulsifies
Viscosity	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available		
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

- 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

- No data available

### Hazardous decomposition products

- No data available

## Section 11 - Toxicological Information

### Information on toxicological effects

Components		
Octocrylene (2%)	6197-30-4	<b>Acute Toxicity:</b> Ingestion/Oral-Rat LD50 • >5 g/kg
Zinc oxide (6.3%)	1314-13-2	<b>Acute Toxicity:</b> Ingestion/Oral-Rat LDLo • >8437 mg/kg

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 • 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
Cholesterol	57-88-5	Group 3-Not Classifiable

## 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	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 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	TSCA
Cetearyl alcohol	67762-27-0	Yes	No	Yes	Yes
Octocrylene	6197-30-4	Yes	No	Yes	Yes
Octinoxate	5466-77-3	Yes	No	Yes	Yes
Homosalate	118-56-9	Yes	No	Yes	Yes
Meradimate	134-09-8	Yes	No	Yes	Yes
Behentrimonium methosulfate	81646-13-1	Yes	No	Yes	No
Dimethicone	107-52-8	No	Yes	Yes	Yes
Glycerin	56-81-5	Yes	No	Yes	Yes
Hyaluronic Acid	9004-61-9	Yes	No	Yes	Yes
Niacinamide	98-92-0	Yes	No	Yes	Yes
Water	7732-18-5	Yes	No	Yes	Yes

Xanthan gum	11138-66-2	Yes	No	Yes	Yes
Zinc oxide	1314-13-2	Yes	No	Yes	Yes

## Canada

### Labor

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	Not Listed
		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))
• Glycerin	56-81-5	
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

#### Canada - WHMIS - Classifications of Substances

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	Uncontrolled product according to WHMIS classification criteria
• Glycerin	56-81-5	Uncontrolled product according to WHMIS classification criteria
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Uncontrolled product according to WHMIS classification criteria
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Uncontrolled product according to WHMIS classification criteria
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

#### Canada - WHMIS - Ingredient Disclosure List

• Octocrylene	6197-30-4	Not Listed
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• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	1 %
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

## Europe

### Other

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	N; R50-53
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	N R:50/53 S:60-61
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	S:60-61
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed

• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

## United States - California

### Environment

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	Not Listed
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	Not Listed
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	Not Listed
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

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

• Octocrylene	6197-30-4	Not Listed
• Meradimate	134-09-8	Not Listed
• Xanthan gum	11138-66-2	Not Listed
• Zinc oxide	1314-13-2	Not Listed
• Glycerin	56-81-5	Not Listed
• Cetearyl alcohol	67762-27-0	Not Listed
• Octinoxate	5466-77-3	Not Listed
• Niacinamide	98-92-0	Not Listed
• Hyaluronic Acid	9004-61-9	Not Listed
• Homosalate	118-56-9	Not Listed
• Water	7732-18-5	Not Listed
• Behentrimonium methosulfate	81646-13-1	Not Listed
• Dimethicone	107-52-8	Not Listed

**Section 16 - Other Information****Last Revision Date**

- 17/June/2015

**Preparation Date**

- 17/June/2015

**Disclaimer/Statement of Liability**

- The above information and recommendations contained in the Safety Data Sheet have been compiled from sources believed to be accurate and reliable and to represent the most reasonable current opinion on the subject as of the date the SDS was prepared. No warranty, guaranty, or representation is made as to the correctness or sufficiency of the information. Such data are offered solely for consideration, investigation, and verification but do not purport to be all inclusive and should be used only as a guide. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws.