



Safety Data Sheet

Section 1: Identification

Product identifier

- Product Name** • AcneFree® Therapeutic Sulfur Mask (3.5% Sulfur)
- Product Code** • 301871619026; V1014

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

- Recommended use** • Skin care product.
- 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** • Skin Mild Irritation 3
Eye Mild Irritation 2B

Label elements

UN GHS

WARNING

- Hazard statements** • Causes mild skin irritation
Causes eye irritation

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 ON SKIN: Wash with plenty of soap and water.
If skin irritation occurs: Get medical advice/attention.

Storage/Disposal • 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

Composition			
Chemical Name	Identifiers	%	Classifications According to Regulation/Directive
2-Phenoxyethanol	CAS:122-99-6 EINECS:204-589-7	N/A	UN GHS: Eye Irrit. 2A; Acute Tox. Oral 4
Acacia senegal gum	CAS:9000-01-5 EINECS:232-519-5	N/A	UN GHS: NDA
Bentonite	CAS:1302-78-9 EINECS:215-108-5	N/A	UN GHS: STOT RE 2
Butylene glycol	CAS:107-88-0 EINECS:203-529-7	N/A	UN GHS: NDA
Butylparaben	CAS:94-26-8	N/A	UN GHS: NDA
Cellulose	CAS:9004-34-6 EINECS:232-674-9	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Coconut acid	CAS:61788-47-4 EINECS:262-978-7	N/A	UN GHS: NDA
Copper gluconate	CAS:527-09-3 EINECS:208-408-2	N/A	UN GHS: NDA
Ethylhexylglycerin	CAS:70445-33-9	N/A	UN GHS: Eye Dam. 1
Ethylparaben	CAS:120-47-8 EINECS:204-399-4	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Hydroxypropyl methylcellulose	CAS:9004-65-3	N/A	UN GHS: NDA
Isobutylparaben	CAS:4247-02-3 EINECS:224-208-8	N/A	UN GHS: NDA
Kaolin	CAS:1332-58-7	N/A	UN GHS: Eye Irrit. 2A; STOT RE 2
Magnesium aluminum silicate	CAS:12199-37-0 EINECS:235-374-6	N/A	UN GHS: NDA
Magnesium aspartate	CAS:18962-61-3 EINECS:242-703-7	N/A	UN GHS: NDA
Magnesium stearate	CAS:557-04-0 EINECS:209-150-3	N/A	UN GHS: NDA
Mannitol	CAS:69-65-8 EINECS:200-711-8	N/A	UN GHS: NDA
Menthyl Lactate	CAS:59259-38-0	N/A	UN GHS: NDA
Methylisothiazolinone	CAS:2682-20-4 EINECS:220-239-6	N/A	UN GHS: NDA
Methylparaben	CAS:99-76-3 EINECS:202-785-7	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A

Propylparaben	CAS:94-13-3 EINECS:202-307-7	N/A	UN GHS: NDA
Sodium ascorbyl phosphate	CAS:66170-10-3	N/A	UN GHS: NDA
Sodium cocoyl isethionate	CAS:61789-32-0 EINECS:263-052-5	N/A	UN GHS: NDA
Spiraea ulmaria extract	CAS:84775-57-5 EINECS:283-886-3	N/A	UN GHS: NDA
Sulfur	CAS:7704-34-9 EINECS:231-722-6	3.5%	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Tetrasodium EDTA	CAS:64-02-8 EINECS:200-573-9	N/A	UN GHS: Skin Irrit. 2; Eye Irrit. 2A
Titanium dioxide	CAS:13463-67-7 EINECS:236-675-5	N/A	UN GHS: STOT RE 2; Carc. 2
Ultramarines	CAS:12769-96-9 EINECS:235-811-0	N/A	UN GHS: NDA
Water	CAS:7732-18-5 EINECS:231-791-2	N/A	UN GHS: Classification criteria not met
Zinc gluconate	CAS:4468-02-4 EINECS:224-736-9	N/A	UN GHS: NDA
Zinc PCA	CAS:15454-75-8 EINECS:239-473-5	N/A	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

- 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. 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

- If swallowed, wash out mouth with water provided person is conscious. Seek medical attention.

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 • 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 • Keep tightly closed. Store at room temperature 15-35°C (59-95°F), to maintain product integrity. Use before date marked on carton and/or container.

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
Titanium dioxide (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)

Kaolin (1332-58-7)	TWAs	2 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	5 mg/m3 TWAEV (containing no Asbestos and <1% Crystalline silica, respirable dust)	10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)
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Exposure Control Notations**ACGIH**

- Kaolin (1332-58-7): **Carcinogens:** (A4 - Not Classifiable as a Human Carcinogen)
- 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**Pictograms****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. In the event of a spill, appropriate eye protection should be worn.

Hands

- Wear protective 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	Not relevant
Color	White with blue particles.	Odor	No data available.
Odor Threshold	Not relevant		
General Properties			
Boiling Point	No data available	Melting Point/Freezing Point	Not relevant
Decomposition Temperature	No data available	pH	No data available
Specific Gravity/Relative Density	0.95 to 1 Water=1	Water Solubility	Soluble
Viscosity	No data available		
Volatility			
Vapor Pressure	No data available	Vapor Density	No data available
Evaporation Rate	No data available		
Flammability			

Flash Point	> 200 F(> 93.3333 C) TCC (Tagliabue Closed Cup) No data available	UEL	No data available
LEL	No data available	Autoignition	No data available
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

- Strong oxidizing agents. Avoid contact with silver jewelry which may discolor.

Hazardous decomposition products

- No data available

Section 11 - Toxicological Information

Information on toxicological effects

Components		
Sulfur (3.5%)	7704-34-9	Acute Toxicity: Inhalation-Mammal LC50 • 1660 mg/m ³ ; Irritation: Eye-Human • 8 ppm

GHS Properties	Classification
Respiratory sensitization	UN GHS • Classification criteria not met
Serious eye damage/Irritation	UN GHS • Eye Mild Irritation 2B
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 • Skin Mild Irritation 3
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)** • 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)** • Causes mild skin irritation.
- Chronic (Delayed)** • Causes mild skin irritation.

Eye

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

Ingestion

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

Carcinogenic Effects			
	CAS	IARC	NTP
Mannitol	69-65-8	Not Listed	Evidence of Carcinogenicity
Acacia senegal gum	9000-01-5	Not Listed	Evidence of Carcinogenicity
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
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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
Acacia senegal gum	9000-01-5	Yes	No	Yes	No	Yes
Bentonite	1302-78-9	Yes	No	Yes	No	Yes
Kaolin	1332-58-7	Yes	No	Yes	No	Yes
Sodium ascorbyl phosphate	66170-10-3	No	No	No	Yes	No
Magnesium aluminum silicate	12199-37-0	No	Yes	Yes	No	Yes
Sulfur	7704-34-9	Yes	No	Yes	No	Yes
Titanium dioxide	13463-67-7	Yes	No	Yes	No	Yes
Zinc PCA	15454-75-8	No	No	Yes	No	No

Canada

Labor

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Sulfur	7704-34-9	Not Listed
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

Canada - WHMIS - Classifications of Substances

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	D2A
• Kaolin	1332-58-7	D2A
• Titanium dioxide	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

• Sulfur	7704-34-9	Canada's WHMIS Division website.) B4
• Bentonite	1302-78-9	D2A
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

Europe

Other

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Sulfur	7704-34-9	Xi; R38
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Sulfur	7704-34-9	Xi R:38 S:(2)-46
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Sulfur	7704-34-9	S:(2)-46
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

United States - California

Environment

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	carcinogen, initial date 9/2/11 (airborne, unbound particles of respirable size)
• Sulfur	7704-34-9	Not Listed
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Sulfur	7704-34-9	Not Listed
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Sulfur	7704-34-9	Not Listed
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

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

• Magnesium aluminum silicate	12199-37-0	Not Listed
• Acacia senegal gum	9000-01-5	Not Listed
• Kaolin	1332-58-7	Not Listed
• Titanium dioxide	13463-67-7	Not Listed
• Sulfur	7704-34-9	Not Listed
• Bentonite	1302-78-9	Not Listed
• Sodium ascorbyl phosphate	66170-10-3	Not Listed
• Zinc PCA	15454-75-8	Not Listed

Section 16 - Other Information

Revision Date	• 10/September/2015
Last Revision Date	• 01/September/2015
Preparation Date	• 31/August/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.