Material Safety Data Sheet

Product code: JJCSUSAACPSSPF55
Revision date: 08-16-2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Supplier:
Johnson and Johnson Consumer Companies, Inc.
199 Grandview Road
Skillman, NJ
08558-9418

Customer service telephone: 1-877-298-2525
Emergency telephone number: For 24-hour emergency assistance, call the 3E Company at 1 (877) 236-9871. Provide the technician with the following product tracking code: 2277.

Product name: AVEENO® ADULT CONTINUOUS PROTECTION SUNBLOCK SPF55
Product code: JJCSUSAACPSSPF55
Formula #: #1285-060
Intended Use: For external use only.

2. HAZARDS IDENTIFICATION

Emergency overview: May be harmful if swallowed. May cause eye irritation.

This material is not a controlled product under WHMIS

Properties affecting health: May cause eye irritation.
May cause irritation to the upper respiratory tract.
May be harmful if swallowed.

Principle routes of exposure:
Eye Contact: Irritating to eyes.
Skin contact: No effects expected.
Ingestion: May be harmful if swallowed.
Inhalation: Irritating to respiratory system.

Physico-chemical properties: No hazards resulting from material as supplied.

Hazard information:
Target organ effects: No data available.
Reproductive effects: No effects expected.
Mutagenic effects: No effects expected.
Sensitization: Sensitization is not expected.

Signs and symptoms: Irritant

Medical conditions aggravated by exposure: None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS
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<table>
<thead>
<tr>
<th>Components</th>
<th>CAS Number</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fumed amorphous silica</td>
<td>7631-86-9</td>
<td>1-5</td>
</tr>
<tr>
<td>Phenoxethanol</td>
<td>122-99-6</td>
<td>1-5</td>
</tr>
<tr>
<td>Ethylhexyglycerin</td>
<td>70445-33-9</td>
<td>1-5</td>
</tr>
<tr>
<td>Tocopheryl Acetate</td>
<td>7695-91-2</td>
<td>&lt;1</td>
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</tbody>
</table>

4. FIRST AID MEASURES

Eye contact: In the case of contact with eyes, rinse immediately with plenty of water for 15 minutes and seek medical attention.

Skin contact: In the case of skin irritation or allergic reactions see a physician.

Ingestion: If ingested, seek medical attention immediately and show the label.

Inhalation: Move to fresh air immediately. If experiencing difficulty breathing, seek medical attention.

Protection of first-aiders: Wear suitable gloves and eye/face protection.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use any extinguishing media which is suitable for the surrounding fire.

Extinguishing media which must not be used for safety reasons: None.

Special protective equipment for firefighters: Wear self-contained breathing apparatus for fire fighting if necessary.

Specific methods: None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation.

Environmental precautions: No special environmental precautions required.

Methods for cleaning up: Wipe up with absorbent material (e.g. cloth, fleece).

7. HANDLING AND STORAGE

Handling: No special technical protective measures required.

Safe handling advice: None under normal processing.

Storage: Store per labeled instructions.

Technical measures/storage conditions: No special restrictions on storage with other products.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits
# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
<thead>
<tr>
<th>Components</th>
<th>ACGIH (TWA - 8hr)</th>
<th>ACGIH (STEL)</th>
<th>ACGIH (Ceiling)</th>
<th>OSHA (TWA - 8hr)</th>
<th>OSHA (Ceiling)</th>
<th>OSHA (STEL)</th>
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</thead>
<tbody>
<tr>
<td>Fumed amorphous silica (1-5%) 7631-86-9</td>
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<td></td>
<td></td>
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<tr>
<td></td>
<td>0.8 mg/m³</td>
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</table>

The value is calculated from a specified equation using a value of 100%. Lower values of % will give higher exposure limits. See regulation for specific equation. 20 MPPCF

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Tocopheryl Acetate (&lt;1%) 7695-91-2</td>
<td>90 µg/m³</td>
<td></td>
<td>Category 2</td>
<td></td>
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</tr>
</tbody>
</table>

**Engineering controls:** Ensure adequate ventilation.

**Personal protective equipment**
- **Eye protection:** Eye and face protection recommended when manufacturing product.
- **Hand protection:** Protective gloves recommended when manufacturing product.
- **Skin and body protection:** Wear suitable protective clothing. Wear suitable gloves and eye/face protection.
- **Respiratory protection:** None required.
- **Other/general protection:** None required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**General Information**
- **Physical state:** Cream
- **Appearance:** Smooth Off-white
- **Odor:** Characteristic fragrance

**Important Health Safety and Environmental Information**
- **Flash point:** Not determined
- **pH:** 5.4 - 6.4

**Other information**
- **Explosivity:** None.

# 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under recommended storage conditions.

**Materials to avoid:** None known

**Conditions to avoid:** None known.

**Hazardous polymerization:** Hazardous polymerization does not occur.

# 11. TOXICOLOGICAL INFORMATION

**Acute toxicity**
- **Skin contact:** No effects expected when used as directed.
- **Eye contact:** Causes eye irritation.
- **Ingestion:** May be harmful if swallowed.
- **Inhalation:** Irritating to respiratory system by inhalation.
11. TOXICOLOGICAL INFORMATION

Subchronic toxicity

No effects expected when used as directed.

Chronic toxicity

No effects expected when used as directed.

Specific effects

Sensitization: Sensitization is not expected.
Target organ effects: No data available.
Mutagenic effects: No effects expected.
Reproductive effects: No effects expected.
Developmental effects: No developmental effects.
Carcinogenic effects: No carcinogenic effects expected.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: No data is available on the product itself.
Aquatic toxicity effects: No data is available on the product itself.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Waste disposal must be in accordance with appropriate US, Federal, State and International regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority.

None.

Contaminated packaging:

14. TRANSPORT INFORMATION

Product not regulated by DOT, IATA/ICAO, IMO/IMDG, ADR/RID, or TDG.

15. REGULATORY INFORMATION

<table>
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<tr>
<th>Components</th>
<th>CAS Number</th>
<th>SARA 313</th>
<th>SARA 302</th>
<th>CERCLA</th>
<th>CEPA</th>
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<tr>
<td>Phenoxycetanol (1-5%)</td>
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<td>N230</td>
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</table>

SARA (311, 312) hazard class

Immediate health: None.
Delayed health: None.
Fire: None.
Sudden Release of Pressure Hazard: None.
Reactivity: None.

State Regulations

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS Number</th>
<th>NJRTK</th>
<th>PARTK</th>
<th>MARTK</th>
<th>RIRTK</th>
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Company: Johnson & Johnson
Product name: AVEENO® ADULT CONTINUOUS PROTECTION SUNBLOCK SPF55
Product code: JJCUSAACPSPF55
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## International Inventories

<table>
<thead>
<tr>
<th>Components</th>
<th>TSCA</th>
<th>DSL</th>
<th>NDSL</th>
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### WHMIS:

- **WHMIS trade secret:** None.
- **WHMIS hazard class:** None.

### Notes:

1. SARA = Superfund Amendments and the Reauthorization Act.
2. CERCLA = Comprehensive Environmental Response, Compensations and Liability Act.
4. TSCA = Toxic Substance Control Act.
5. WHMIS = Canadian Workplace Hazardous Materials Information System.
6. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

## 16. OTHER INFORMATION

This data sheet contains changes from the previous version in section(s):
None.

**MSDS format:**

- North American Format - U.S. and Canada
  
This Material Safety Data Sheet was prepared in accordance with ANSI Z400.1-2004.

### Disclaimer:

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End of Safety Data Sheet