SECTION 1: IDENTIFICATION

**Product Identifier**

**Product Form:** Mixture

**Product Name:** ARM & HAMMER™ Essentials™ Natural Deodorant (scented)

**Intended Use of the Product**

Deodorant

**Name, Address, and Telephone of the Responsible Party**

Company
Church & Dwight
500 Charles Ewing Blvd
Ewing Township, NJ 08628
T 1-800-524-1328
www.churchdwight.com

**Emergency Telephone Number**

Emergency Number: For Medical Emergency: 1-888-234-1828, For Chemical Emergency: 1-800-424-9300 (CHEMTREC)

SECTION 2: HAZARDS IDENTIFICATION

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC) and the Food and Drug Administration (FDA). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and FDA and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

**Classification of the Substance or Mixture**

**GHS-US classification**

Aquatic Acute 3 H402

Full text of H-phrases: see section 16

**Label Elements**

**GHS-US Labeling**

**Hazard Statements (GHS-US):** H402 - Harmful to aquatic life.

**Precautionary Statements (GHS-US):** P273 - Avoid release to the environment.

P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

**Other Hazards**

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

**Unknown Acute Toxicity (GHS-US):** Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

**Mixture**

<table>
<thead>
<tr>
<th>Name</th>
<th>Product Identifier</th>
<th>% (w/w)</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propylene glycol</td>
<td>(CAS No) 57-55-6</td>
<td>10 - 30</td>
<td>Not classified</td>
</tr>
<tr>
<td>Sodium stearate</td>
<td>(CAS No) 822-16-2</td>
<td>5 - 10</td>
<td>Comb. Dust</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Aquatic Acute 3, H402</td>
</tr>
<tr>
<td>Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-</td>
<td>(CAS No) 1222-05-5</td>
<td>0.1 - 0.2</td>
<td>Aquatic Acute 1, H400</td>
</tr>
<tr>
<td>hexahydro-4,6,6,7,8,8-hexamethyl-</td>
<td></td>
<td></td>
<td>Aquatic Chronic 1, H410</td>
</tr>
<tr>
<td>Acetone</td>
<td>(CAS No) 67-64-1</td>
<td>0.1 - 1</td>
<td>Flam. Liq. 2, H225</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Irrit. 2A, H319</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT SE 3, H336</td>
</tr>
</tbody>
</table>
ARM & HAMMER™ Essentials™ Natural Deodorant (scented)

Safety Data Sheet
According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200]. A range of concentration as prescribed by the Controlled Products Regulations has been used where necessary, due to varying composition.

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

Skin Contact: Brush off loose particles from skin. Rinse immediately with plenty of water (for at least 15 minutes). Observe medical attention if irritation develops or persists. Wash contaminated clothing before reuse.

Eye Contact: Do not rub. Rinse eyes thoroughly with water for at least 15 minutes, including under lids, to remove all particles. Seek medical attention for abrasions.

Ingestion: Seek medical attention if a large amount is swallowed. Rinse mouth. Do NOT induce vomiting. If vomiting occurs have person lean forward.

Most Important Symptoms and Effects Both Acute and Delayed

General: None expected under normal conditions of use.

Inhalation: May cause respiratory irritation.

Skin Contact: May cause skin irritation.

Eye Contact: May cause eye irritation.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Dry chemical, alcohol foam, carbon dioxide, water.

Unsuitable Extinguishing Media: For surrounding fire. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions. May react with strongly alkaline or oxidizing materials.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe.

Hazardous Combustion Products: Carbon oxides (CO, CO₂).

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not breathe dust or fumes. Avoid skin and eye contact. Handle in accordance with good industrial hygiene and safety practice.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).


For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.
**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

**Environmental Precautions**
Avoid release to the environment.

**Methods and Material for Containment and Cleaning Up**
**For Containment:** Contain and collect as any solid.
**Methods for Cleaning Up:** Avoid generation of dust during clean-up of spills. Keep in suitable, closed containers for disposal. Contact competent authorities after a spill. Clean up spills immediately and dispose of waste safely.

**Reference to Other Sections**
See heading 8, Exposure Controls and Personal Protection. For further information refer to section 13.

**SECTION 7: HANDLING AND STORAGE**

**Precautions for Safe Handling**
**Additional Hazards When Processed:** When heated, material emits irritating fumes.
**Precautions for Safe Handling:** Avoid creating or spreading dust. Do not breathe dust or fumes.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

**Conditions for Safe Storage, Including Any Incompatibilities**
**Technical Measures:** Ensure all national/local regulations are observed.
**Storage Conditions:** Store in a dry, cool and well-ventilated place. Keep container tightly closed. Store away from incompatible materials. Avoid temperatures above 37.78 °C (> 100 °F).

**Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers.

**Specific End Use(s)**
Deodorant

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control Parameters**
For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

1,2-Propylene glycol (57-55-6)

<table>
<thead>
<tr>
<th></th>
<th>WEEL TWA (mg/m³)</th>
<th>10 mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ontario</td>
<td>OEL TWA (mg/m³)</td>
<td>10 mg/m³ (for assessing the visibility in a work environment where 1,2-Propylene glycol aerosol is present-aerosol only)</td>
</tr>
<tr>
<td>Ontario</td>
<td>OEL TWA (ppm)</td>
<td>155 mg/m³ (aerosol and vapor)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>OEL TWA (mg/m³)</th>
<th>2400 mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mexico</td>
<td>OEL TWA (mg/m³)</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>Mexico</td>
<td>OEL TWA (ppm)</td>
<td>3000 mg/m³</td>
</tr>
<tr>
<td>Mexico</td>
<td>OEL STEL (ppm)</td>
<td>1260 ppm</td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>ACGIH TWA (ppm)</td>
<td>250 ppm</td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>ACGIH STEL (ppm)</td>
<td>500 ppm</td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>ACGIH chemical category</td>
<td>Not Classifiable as a Human Carcinogen</td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>Biological Exposure Indices (BEI)</td>
<td>25 mg/l (Medium: urine - Time: end of shift - Parameter: Acetone (nonspecific))</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>OSHA PEL (TWA) (mg/m³)</th>
<th>2400 mg/m³</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (ppm)</td>
<td>1000 ppm</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA REL (TWA) (mg/m³)</td>
<td>590 mg/m³</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA REL (TWA) (ppm)</td>
<td>250 ppm</td>
</tr>
<tr>
<td>USA IDLH</td>
<td>US IDLH (ppm)</td>
<td>2500 ppm (10% LEL)</td>
</tr>
<tr>
<td>Alberta</td>
<td>OEL STEL (mg/m³)</td>
<td>1800 mg/m³</td>
</tr>
</tbody>
</table>
## ARM & HAMMER™ Essentials™ Natural Deodorant (scented)

### Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

<table>
<thead>
<tr>
<th>Location</th>
<th>Workplace STEL (ppm)</th>
<th>Workplace TWA (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alberta</td>
<td>750 ppm</td>
<td>1200 mg/m³</td>
</tr>
<tr>
<td>Alberta</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>British Columbia</td>
<td>500 ppm</td>
<td>250 ppm</td>
</tr>
<tr>
<td>Manitoba</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Manitoba</td>
<td>250 ppm</td>
<td></td>
</tr>
<tr>
<td>New Brunswick</td>
<td>1782 mg/m³</td>
<td>1188 mg/m³</td>
</tr>
<tr>
<td>New Brunswick</td>
<td>750 ppm</td>
<td></td>
</tr>
<tr>
<td>New Brunswick</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Newfoundland &amp; Labrador</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Newfoundland &amp; Labrador</td>
<td>250 ppm</td>
<td></td>
</tr>
<tr>
<td>Nova Scotia</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Nova Scotia</td>
<td>250 ppm</td>
<td></td>
</tr>
<tr>
<td>Nunavut</td>
<td>2970 mg/m³</td>
<td>2370 mg/m³</td>
</tr>
<tr>
<td>Nunavut</td>
<td>1250 ppm</td>
<td></td>
</tr>
<tr>
<td>Nunavut</td>
<td>1000 ppm</td>
<td></td>
</tr>
<tr>
<td>Northwest Territories</td>
<td>750 ppm</td>
<td></td>
</tr>
<tr>
<td>Northwest Territories</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Ontario</td>
<td>750 ppm</td>
<td></td>
</tr>
<tr>
<td>Ontario</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Prince Edward Island</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Prince Edward Island</td>
<td>250 ppm</td>
<td></td>
</tr>
<tr>
<td>Québec</td>
<td>2380 mg/m³</td>
<td>1190 mg/m³</td>
</tr>
<tr>
<td>Québec</td>
<td>1000 ppm</td>
<td></td>
</tr>
<tr>
<td>Saskatchewan</td>
<td>750 ppm</td>
<td></td>
</tr>
<tr>
<td>Saskatchewan</td>
<td>500 ppm</td>
<td></td>
</tr>
<tr>
<td>Yukon</td>
<td>3000 mg/m³</td>
<td>2400 mg/m³</td>
</tr>
<tr>
<td>Yukon</td>
<td>1250 ppm</td>
<td></td>
</tr>
<tr>
<td>Yukon</td>
<td>1000 ppm</td>
<td></td>
</tr>
</tbody>
</table>

### Exposure Controls

#### Appropriate Engineering Controls:

For occupational/workplace settings: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits indicated below. All electrical equipment should comply with the National Electric Code. Avoid creating or spreading dust. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

#### Personal Protective Equipment:

For occupational/workplace settings and bulk quantities: Gloves. Protective goggles. Protective clothing.

#### Materials for Protective Clothing:

For occupational/workplace settings: Chemically resistant materials and fabrics.

#### Hand Protection:

For occupational/workplace settings: Wear chemically resistant protective gloves.

#### Eye Protection:

For occupational/workplace settings: Chemical goggles or safety glasses.

#### Skin and Body Protection:

For occupational/workplace settings: Wash contaminated clothing before reuse.

#### Respiratory Protection:

If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.
ARM & HAMMER™ Essentials™ Natural Deodorant (scented)

Safety Data Sheet
According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State: Solid
Appearance: Translucent/off-white, waxy solid (sticks)
Odor: As per label
Odor Threshold: Not available
pH: 9.6 - 10
Evaporation Rate: Not available
Melting Point: 51.67 °C (125.01 °F)
Freezing Point: Not available
Boiling Point: Not available
Flash Point: Not available
Auto-ignition Temperature: Not available
Decomposition Temperature: Not available
Flammability (solid, gas): Not available
Lower Flammable Limit: Not available
Upper Flammable Limit: Not available
Vapor Pressure: Not available
Relative Vapor Density at 20 °C: Not available
Relative Density: Not available
Specific Gravity: 1.05 - 1.10
Solubility: Miscible in water
Partition Coefficient: N-Octanol/Water: Not available
Viscosity: Not available

Explosion Data – Sensitivity to Mechanical Impact: Not expected to present an explosion hazard due to mechanical impact.
Explosion Data – Sensitivity to Static Discharge: Not expected to present an explosion hazard due to static discharge.

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Hazardous reactions will not occur under normal conditions. May react with strongly alkaline or oxidizing materials.
Chemical Stability: Stable under recommended handling and storage conditions (see section 7).
Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
Conditions to Avoid: Direct sunlight, extremely high or low temperatures, open flames, sources of ignition and incompatible materials. Avoid temperatures above 37.78 °C (> 100 °F).
Hazardous Decomposition Products: Carbon oxides (CO, CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified
LD50 and LC50 Data: Not available
Skin Corrosion/Irritation: Not classified
pH: 9.6 - 10
Serious Eye Damage/Irritation: Not classified
pH: 9.6 - 10
Respiratory or Skin Sensitization: Not classified
Germ Cell Mutagenicity: Not classified
Teratogenicity: Not classified
Carcinogenicity: Not classified.
Specific Target Organ Toxicity (Repeated Exposure): Not classified
Reproductive Toxicity: Not classified
Specific Target Organ Toxicity (Single Exposure): Not classified
Aspiration Hazard: Not classified
Symptoms/Injuries After Inhalation: May cause respiratory irritation.
Symptoms/Injuries After Skin Contact: May cause skin irritation.
Symptoms/Injuries After Eye Contact: May cause eye irritation.
Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.
Chronic Symptoms: None expected under normal conditions of use.

Information on Toxicological Effects - Ingredient(s)
LD50 and LC50 Data:

1,2-Propylene glycol (57-55-6)
- LD50 Oral Rat: 20 g/kg
- LD50 Dermal Rabbit: 20800 mg/kg
- Acetone (67-64-1)
  - LD50 Oral Rat: 5800 mg/kg
  - LD50 Dermal Rabbit: 15688 mg/kg
  - LC50 Inhalation Rat: 44 g/m³
  - LC50 Inhalation Rat: 75.8 mg/l/4h
Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- (1222-05-5)
- LD50 Oral Rat: > 5000 mg/kg
- LD50 Dermal Rabbit: > 5000 mg/kg

Acetone (67-64-1)
OSHA Specifically Regulated Carcinogen List: In OSHA Specifically Regulated Carcinogen list.

SECTION 12: ECOLOGICAL INFORMATION
Toxicity
Ecology - General: Harmful to aquatic life.
1,2-Propylene glycol (57-55-6)
- LC50 Fish 1: 51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
- EC50 Daphnia 1: 10000 mg/l (Exposure time: 24 h - Species: Daphnia magna)
- LC50 Fish 2: 41 - 47 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
- EC50 Daphnia 2: 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])

Sodium stearate (822-16-2)
- EC50 Daphnia 1: 19 mg/l

Acetone (67-64-1)
- LC50 Fish 1: 4144.846 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
- EC50 Daphnia 1: 1679.66 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
- LC50 Fish 2: 6210 (6210 - 8120) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
- EC50 Daphnia 2: 12600 (12600 - 12700) mg/l (Exposure time: 48 h - Species: Daphnia magna)

Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- (1222-05-5)
- LC50 Fish 1: 1.36 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [Flow-through])
- EC50 Other Aquatic Organisms 1: ≤ 153 mg/l
- NOEC chronic fish: 0.093 mg/l (Species: Lepomis macrochirus [Flow-through])
- NOEC chronic crustacea: 0.0375 mg/l (Species: Acartia tonsa [static])

Persistence and Degradability
ARM & HAMMER™ Essentials™ Natural Deodorant (scented)
Persistence and Degradability: Not established.
Acetone (67-64-1)
Persistence and Degradability: Readily biodegradable in water.
### Bioaccumulative Potential

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Bioaccumulative Potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARM &amp; HAMMER™ Essentials™ Natural Deodorant (scented)</td>
<td>Not established.</td>
</tr>
<tr>
<td>1,2-Propylene glycol (57-55-6)</td>
<td></td>
</tr>
<tr>
<td>BCF Fish 1</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Log POW</td>
<td>-0.92</td>
</tr>
<tr>
<td>Acetone (67-64-1)</td>
<td></td>
</tr>
<tr>
<td>BCF Fish 1</td>
<td>0.69</td>
</tr>
<tr>
<td>Log POW</td>
<td>-0.24</td>
</tr>
<tr>
<td>Log KOW</td>
<td>-0.24</td>
</tr>
</tbody>
</table>

### Mobility in Soil
Not available

### Other Adverse Effects

### Other Information:
Avoid release to the environment.

### SECTION 13: DISPOSAL CONSIDERATIONS

**Sewage Disposal Recommendations:** This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

### SECTION 14: TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>Compliance</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>In Accordance with DOT</td>
<td>Not regulated for transport</td>
</tr>
<tr>
<td>In Accordance with IMDG</td>
<td>Not regulated for transport</td>
</tr>
<tr>
<td>In Accordance with IATA</td>
<td>Not regulated for transport</td>
</tr>
<tr>
<td>In Accordance with TDG</td>
<td>Not regulated for transport</td>
</tr>
</tbody>
</table>

### SECTION 15: REGULATORY INFORMATION

#### US Federal and International Regulations

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Listings</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Propylene glycol (57-55-6)</td>
<td>Listed on the AICS (Australian Inventory of Chemical Substances)</td>
</tr>
<tr>
<td></td>
<td>Listed on the Canadian DSL (Domestic Substances List)</td>
</tr>
<tr>
<td></td>
<td>Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)</td>
</tr>
<tr>
<td></td>
<td>Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)</td>
</tr>
<tr>
<td></td>
<td>Listed on the Japanese ENCS (Existing &amp; New Chemical Substances) inventory</td>
</tr>
<tr>
<td></td>
<td>Listed on the Japanese ISHL (Industrial Safety and Health Law)</td>
</tr>
<tr>
<td></td>
<td>Listed on the Korean ECL (Existing Chemicals List)</td>
</tr>
<tr>
<td></td>
<td>Listed on NZIoC (New Zealand Inventory of Chemicals)</td>
</tr>
<tr>
<td></td>
<td>Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)</td>
</tr>
<tr>
<td></td>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
</tr>
<tr>
<td></td>
<td>Listed on the Canadian IDL (Ingredient Disclosure List)</td>
</tr>
<tr>
<td></td>
<td>Listed on INSQ (Mexican national Inventory of Chemical Substances)</td>
</tr>
<tr>
<td></td>
<td>Listed on the Turkish inventory of chemical</td>
</tr>
</tbody>
</table>

**EPA TSCA Regulatory Flag:** Y2 - Y2 - indicates an exempt polymer that is a polyester and is made only from reactants included in a specified list of low concern reactants that comprises one of the eligibility criteria for the exemption rule.

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Listings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium stearate (822-16-2)</td>
<td>Listed on the AICS (Australian Inventory of Chemical Substances)</td>
</tr>
<tr>
<td></td>
<td>Listed on the Canadian DSL (Domestic Substances List)</td>
</tr>
<tr>
<td></td>
<td>Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)</td>
</tr>
<tr>
<td></td>
<td>Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)</td>
</tr>
<tr>
<td></td>
<td>Listed on the Japanese ENCS (Existing &amp; New Chemical Substances) inventory</td>
</tr>
<tr>
<td></td>
<td>Listed on the Korean ECL (Existing Chemicals List)</td>
</tr>
<tr>
<td></td>
<td>Listed on NZIoC (New Zealand Inventory of Chemicals)</td>
</tr>
<tr>
<td></td>
<td>Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)</td>
</tr>
<tr>
<td></td>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
</tr>
</tbody>
</table>
ARM & HAMMER™ Essentials™ Natural Deodorant (scented)

Safety Data Sheet
According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Listed on INSQ (Mexican national Inventory of Chemical Substances)
Listed on Turkish inventory of chemical

**Acetone (67-64-1)**
Listed on the AICS (Australian Inventory of Chemical Substances)
Listed on the Canadian DSL (Domestic Substances List)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
Listed on the Korean ECL (Existing Chemicals List)
Listed on NZIoC (New Zealand Inventory of Chemicals)
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on the Canadian IDL (Ingredient Disclosure List)
Listed on INSQ (Mexican national Inventory of Chemical Substances)
Listed on Turkish inventory of chemical

**EPA TSCA Regulatory Flag**
T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.

**Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- (1222-05-5)**
Listed on the AICS (Australian Inventory of Chemical Substances)
Listed on the Canadian DSL (Domestic Substances List)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
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Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on INSQ (Mexican national Inventory of Chemical Substances)
Listed on Turkish inventory of chemical

**US State Regulations**

**1,2-Propylene glycol (57-55-6)**
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) List

**Acetone (67-64-1)**
U.S. - Massachusetts - Right To Know List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
U.S. - Pennsylvania - RTK (Right to Know) List

**Canadian Regulations**

**ARM & HAMMER™ Essentials™ Natural Deodorant (scented)**
WHMIS Classification | Uncontrolled product according to WHMIS classification criteria

**1,2-Propylene glycol (57-55-6)**
Listed on the Canadian DSL (Domestic Substances List)
Listed on the Canadian IDL (Ingredient Disclosure List)
IDL Concentration 1 %
WHMIS Classification | Uncontrolled product according to WHMIS classification criteria

**Sodium stearate (822-16-2)**
Listed on the Canadian DSL (Domestic Substances List)
WHMIS Classification | Uncontrolled product according to WHMIS classification criteria

**Acetone (67-64-1)**
Listed on the Canadian DSL (Domestic Substances List)
ARM & HAMMER™ Essentials™ Natural Deodorant (scented)

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

<table>
<thead>
<tr>
<th>Listed on the Canadian IDL (Ingredient Disclosure List)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>IDL Concentration 1 %</td>
<td></td>
</tr>
<tr>
<td>WHMIS Classification</td>
<td>Class B Division 2 - Flammable Liquid</td>
</tr>
<tr>
<td></td>
<td>Class D Division 2 Subdivision B - Toxic material causing other toxic effects</td>
</tr>
</tbody>
</table>

**Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl- (1222-05-5)**

Listed on the Canadian DSL (Domestic Substances List)

| WHMIS Classification | Uncontrolled product according to WHMIS classification criteria |

This product has been listed on the Canadian IDL and DSL. It has a WHMIS classification of Class B Division 2 - Flammable Liquid and Class D Division 2 Subdivision B - Toxic material causing other toxic effects.

**SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION**

Revision Date: 11/19/2015

Other Information:

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC) and the Food and Drug Administration (FDA). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and FDA and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

**GHS Full Text Phrases:**

- Aquatic Acute 1: Hazardous to the aquatic environment - Acute Hazard Category 1
- Aquatic Acute 3: Hazardous to the aquatic environment - Acute Hazard Category 3
- Aquatic Chronic 1: Hazardous to the aquatic environment - Chronic Hazard Category 1
- Comb. Dust: Combustible Dust
- Eye Irrit. 2A: Serious eye damage/eye irritation Category 2A
- Flam. Liq. 2: Flammable liquids Category 2
- STOT SE 3: Specific target organ toxicity (single exposure) Category 3
- H225: Highly flammable liquid and vapor
- H232: May form combustible dust concentrations in air
- H319: Causes serious eye irritation
- H336: May cause drowsiness or dizziness
- H400: Very toxic to aquatic life
- H402: Harmful to aquatic life
- H410: Very toxic to aquatic life with long lasting effects

**Party Responsible for the Preparation of This Document**

Church & Dwight
500 Charles Ewing Blvd
Ewing Township, NJ 08628
T 1-800-524-1328

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Church&Dwight NA GHS SDS