

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 11/19/2015 Date of issue: 11/19/2015 Supersedes Date: 05/12/2011

Version: 1.0

## **SECTION 1: IDENTIFICATION**

**Product Identifier Product Form:** Mixture

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

**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**

Skin Sens. 1 H317 Aquatic Acute 3 H402 Aquatic Chronic 3 H412

Full text of H-phrases: see section 16

**Label Elements GHS-US Labeling** 

**Hazard Pictograms (GHS-US)** 



Signal Word (GHS-US) : Warning

: H317 - May cause an allergic skin reaction. **Hazard Statements (GHS-US)** 

H402 - Harmful to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

**Precautionary Statements (GHS-US)**: P261 - Avoid breathing vapors, mist, or spray.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection.

P302+P352+P363 - If on skin: Wash with plenty of water. Wash contaminated clothing

before reuse.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P501 - Dispose of contents/container in accordance with local, regional, national,

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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

Name	Product Identifier	% (w/w)	GHS-US classification
1,2-Propylene glycol	(CAS No) 57-55-6	10 - 30	Not classified
Sodium stearate	(CAS No) 822-16-2	3 - 7	Comb. Dust
			Aquatic Acute 3, H402
Dipentene	(CAS No) 138-86-3	0.1 - 1	Flam. Liq. 3, H226
			Skin Irrit. 2, H315
			Skin Sens. 1B, H317
			Aquatic Acute 1, H400
			Aquatic Chronic 1, H410
Acetone	(CAS No) 67-64-1	<=0.1	Flam. Liq. 2, H225
			Eye Irrit. 2A, H319
			STOT SE 3, H336

Full text of H-phrases: see section 16

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). Obtain 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:** May cause an allergic skin reaction. **Inhalation:** May cause respiratory irritation.

Skin Contact: May cause an allergic skin reaction. Redness, pain, swelling, itching, burning, dryness, and dermatitis.

**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.

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#### **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, CO<sub>2</sub>).

#### **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 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).

**Emergency Procedures:** Evacuate unnecessary personnel.

#### **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.

**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)		
USA AIHA	WEEL TWA (mg/m³)	10 mg/m³
Ontario	OEL TWA (mg/m³)	10 mg/m³ (for assessing the visibility in a work environment where
		1,2-Propylene glycol aerosol is present-aerosol only)
		155 mg/m³ (aerosol and vapor)
Ontario	OEL TWA (ppm)	50 ppm (aerosol and vapor)

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Acetone (67-64-1)			
Mexico	OEL TWA (mg/m³)	2400 mg/m³	
Mexico	OEL TWA (ppm)	1000 ppm	
Mexico	OEL STEL (mg/m³)	3000 mg/m³	
Mexico	OEL STEL (ppm)	1260 ppm	
USA ACGIH	ACGIH TWA (ppm)	250 ppm	
USA ACGIH	ACGIH STEL (ppm)	500 ppm	
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen	
USA ACGIH	Biological Exposure Indices (BEI)	25 mg/l (Medium: urine - Time: end of shift - Parameter: Acetone	
		(nonspecific)	
USA OSHA	OSHA PEL (TWA) (mg/m³)	2400 mg/m³	
USA OSHA	OSHA PEL (TWA) (ppm)	1000 ppm	
USA NIOSH	NIOSH REL (TWA) (mg/m³)	590 mg/m³	
USA NIOSH	NIOSH REL (TWA) (ppm)	250 ppm	
USA IDLH	US IDLH (ppm)	2500 ppm (10% LEL)	
Alberta	OEL STEL (mg/m³)	1800 mg/m³	
Alberta	OEL STEL (ppm)	750 ppm	
Alberta	OEL TWA (mg/m³)	1200 mg/m³	
Alberta	OEL TWA (ppm)	500 ppm	
British Columbia	OEL STEL (ppm)	500 ppm	
British Columbia	OEL TWA (ppm)	250 ppm	
Manitoba	OEL STEL (ppm)	500 ppm	
Manitoba	OEL TWA (ppm)	250 ppm	
New Brunswick	OEL STEL (mg/m³)	1782 mg/m³	
New Brunswick	OEL STEL (ppm)	750 ppm	
New Brunswick	OEL TWA (mg/m³)	1188 mg/m³	
New Brunswick	OEL TWA (ppm)	500 ppm	
Newfoundland & Labrador	OEL STEL (ppm)	500 ppm	
Newfoundland & Labrador	OEL TWA (ppm)	250 ppm	
Nova Scotia	OEL STEL (ppm)	500 ppm	
Nova Scotia	OEL TWA (ppm)	250 ppm	
Nunavut	OEL STEL (mg/m³)	2970 mg/m³	
Nunavut	OEL STEL (ppm)	1250 ppm	
Nunavut	OEL TWA (mg/m³)	2370 mg/m³	
Nunavut	OEL TWA (ppm)	1000 ppm	
Northwest Territories	OEL STEL (ppm)	750 ppm	
Northwest Territories	OEL TWA (ppm)	500 ppm	
Ontario	OEL STEL (ppm)	750 ppm	
Ontario	OEL TWA (ppm)	500 ppm	
Prince Edward Island	OEL STEL (ppm)	500 ppm	
Prince Edward Island	OEL TWA (ppm)	250 ppm	
Québec	VECD (mg/m³)	2380 mg/m³	
Québec	VECD (ppm)	1000 ppm	
Québec	VEMP (mg/m³)	1190 mg/m³	
Québec	VEMP (ppm)	500 ppm	
Saskatchewan	OEL STEL (ppm)	750 ppm	
Saskatchewan	OEL TWA (ppm)	500 ppm	
Yukon	OEL STEL (mg/m³)	3000 mg/m³	
Yukon	OEL STEL (mg/m /	1250 ppm	
Yukon	OEL TWA (mg/m³)	2400 mg/m³	
Yukon	OEL TWA (mg/m /	1000 ppm	
TAROH	OLL IVVA (PPIII)	1000 ppm	

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#### **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. 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.

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: UnscentedOdor Threshold: Not availablepH: 9.6 - 10Evaporation 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 waterPartition Coefficient: N-Octanol/Water: Not availableViscosity: 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.

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#### **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).

<u>Incompatible Materials</u>: Strong acids. Strong bases. Strong oxidizers. **Hazardous Decomposition Products**: Carbon oxides (CO, CO<sub>2</sub>).

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

## <u>Information on Toxicological Effects - Product</u>

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:** May cause an allergic skin reaction.

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 an allergic skin reaction. Redness, pain, swelling, itching, burning, dryness, and

dermatitis.

**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.

## <u>Information on Toxicological Effects - Ingredient(s)</u>

#### LD50 and LC50 Data:

,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
Dipentene (138-86-3)	
LD50 Oral Rat	5300 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. Harmful to aquatic life with long lasting effects.

1,2-Propylene glycol (57-55-6)	
LC50 Fish 1	51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
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10000 mg/l (Exposure time: 24 h - Species: Daphnia magna)		
41 - 47 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])		
1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])		
Sodium stearate (822-16-2)		
19 mg/l		
Acetone (67-64-1)		
4144.846 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)		
1679.66 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])		
6210 (6210 - 8120) mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])		
12600 (12600 - 12700) mg/l (Exposure time: 48 h - Species: Daphnia magna)		
Dipentene (138-86-3)		
0.7 mg/l		

#### **Persistence and Degradability**

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

#### **Bioaccumulative Potential**

ARM & HAMMER™ Essentials™ Natural Deodorant (Unscented)		
Bioaccumulative Potential	Not established.	
1,2-Propylene glycol (57-55-6)		
BCF Fish 1	<1	
Log POW	-0.92	
Acetone (67-64-1)		
BCF Fish 1	0.69	
Log POW	-0.24	
Log KOW	-0.24	

**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**

In Accordance with DOT	Not regulated for transport
In Accordance with IMDG	Not regulated for transport
In Accordance with IATA	Not regulated for transport
In Accordance with TDG	Not regulated for transport

## **SECTION 15: REGULATORY INFORMATION**

## **US Federal and International Regulations**

ARM & HAMMER™ Essentials™ Natural Deodorant (Unscented)	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard

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

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

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Listed on the Japanese ISHL (Industrial Safety and Health Law)

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

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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.

#### Sodium stearate (822-16-2)

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 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)

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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.

## Dipentene (138-86-3)

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 Japanese ISHL (Industrial Safety and Health Law)

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

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#### **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

#### Dipentene (138-86-3)

U.S. - New Jersey - Right to Know Hazardous Substance List

## **Canadian Regulations**

#### ARM & HAMMER™ Essentials™ Natural Deodorant (Unscented)

WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects



## 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)

Listed on the Canadian IDL (Ingredient Disclosure List)

IDL Concentration 1 %

WHMIS Classification Class B Division 2 - Flammable Liquid

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

## Dipentene (138-86-3)

Listed on the Canadian DSL (Domestic Substances List)

Listed on the Canadian IDL (Ingredient Disclosure List)

IDL Concentration 1 %

WHMIS Classification Class B Division 3 - Combustible Liquid

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

## 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.

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#### **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
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Comb. Dust	Combustible Dust
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 2	Flammable liquids Category 2
Flam. Liq. 3	Flammable liquids Category 3
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
Skin Sens. 1B	Skin sensitization Category 1B
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H226	Flammable liquid and vapor
	May form combustible dust concentrations in air
H315	Causes skin irritation
H317	May cause an allergic skin reaction
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
H412	Harmful 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

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