

ARM & HAMMER[™] Cat Litter Deodorizer Powder

 Safety Data Sheet

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

 Revision Date: 10/30/2015
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Version: 2.0

SECTION 1: IDENTIFICATION

Product Identifier

Product Form: Mixture

Product Name: ARM & HAMMER™ Cat Litter Deodorizer Powder

Product Code: MSDS-270

Intended Use of the Product

Cat Litter Deodorizer.

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). 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, 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 Repr. 2 H361 Full text of H-phrases: see section 16 <u>Label Elements</u> GHS-US Labeling Hazard Pictograms (GHS-US)



Signal Word (GHS-US)	:	Warning
Hazard Statements (GHS-US)	:	H361 - Suspected of damaging fertility or the unborn child.
Precautionary Statements (GHS-US)	:	P201 - Obtain special instructions before use.
		P202 - Do not handle until all safety precautions have been read and understood.
		P280 - Wear protective gloves, protective clothing, and eye protection.
		P308+P313 - If exposed or concerned: Get medical advice/attention.
		P405 - Store locked up.
		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

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Mixture</u>			
Name	Product Identifier	% (w/w)	GHS-US classification
Perlite	(CAS No) 93763-70-3	1 - 5	Not classified
Silica, amorphous, precipitated and gel	(CAS No) 112926-00-8	0.1 - 1	Not classified
Benzenepropanal, 4-(1,1-dimethylethyl)-	(CAS No) 80-54-6	< 0.1,	Acute Tox. 4 (Oral), H302
.alphamethyl-		0.1 - 0.12	Skin Irrit. 2, H315
			Skin Sens. 1B, H317
			Repr. 2, H361
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411

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: Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

Ingestion: Seek medical attention if a large amount is swallowed. Rinse mouth. Do not induce vomiting.

Most Important Symptoms and Effects Both Acute and Delayed

General: Suspected of damaging fertility or the unborn child.

Inhalation: Dust from this product may cause irritation to the respiratory tract.

Skin Contact: Prolonged contact with large amounts of dust may cause mechanical irritation.

Eye Contact: Eye contact with large amounts of dust may cause mechanical irritation.

Ingestion: If a large quantity has been ingested: Gastrointestinal irritation. Large doses may produce systemic alkalosis and expansion in extracellular fluid volume with edema.

Chronic Symptoms: Suspected of damaging fertility or the unborn child.

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: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions. Reacts with acids to form Carbon oxides (CO, CO2). May yield corrosive caustic soda if mixed with lime dust and water.

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. **Hazardous Combustion Products**: Yields Carbon oxides (CO, CO₂) at temperatures over 93.33 °C (200 °F) and Sodium oxides if exposed to temperatures above 815.56 °C (1500 °F).

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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: Avoid prolonged contact with eyes, skin and clothing. Avoid breathing dust. Avoid generating dust.

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

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Contain and collect as any solid.

Methods for Cleaning Up: Avoid actions that cause dust to become airborne during clean-up such as dry sweeping or using compressed air. Use HEPA vacuum or thoroughly wet with water to clean-up dust. Use PPE described in Section 8. 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

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. Contaminated work clothing should not be allowed out of the workplace.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Good housekeeping is needed during storage, transfer, handling, and use of this material to avoid excessive dust accumulation. Ensure all national/local regulations are observed.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight,

extremely high or low temperatures and incompatible materials.

Incompatible Materials: Strong acids, strong bases, strong oxidizers. Lime. Water.

Specific End Use(s)

Cat Litter Deodorizer.

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), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Perlite (93763-70-3)		
Mexico	OEL TWA (mg/m³)	10 mg/m ³
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m ³ (General Industry - total dust)
		5 mg/m ³ (General Industry - respirable dust)
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	10 mg/m ³ (total dust)
		5 mg/m ³ (respirable dust)
British Columbia	OEL TWA (mg/m³)	10 mg/m ³ (total dust)
		3 mg/m ³ (respirable fraction)
New Brunswick	OEL TWA (mg/m³)	10 mg/m ³ (particulate matter containing no Asbestos and <1%
		Crystalline silica)
Nunavut	OEL TWA (mg/m³)	5 mg/m ³ (respirable mass)
		10 mg/m ³ (total mass)

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Northwest Territories	OEL STEL (mg/m ³)	20 mg/m ³
Northwest Territories	OEL TWA (mg/m ³)	10 mg/m ³
Saskatchewan	OEL STEL (mg/m ³)	20 mg/m ³
Saskatchewan	OEL TWA (mg/m ³)	10 mg/m ³
Yukon	OEL TWA (mg/m ³)	30 mppcf
Silica, amorphous, precipita	ted and gel (112926-00-8)	
Mexico	OEL TWA (mg/m ³)	10 mg/m ³
British Columbia	OEL TWA (mg/m ³)	4 mg/m ³ (total)
		1.5 mg/m ³ (respirable)
New Brunswick	OEL TWA (mg/m³)	10 mg/m ³
Northwest Territories	OEL STEL (mg/m ³)	20 mg/m ³
Northwest Territories	OEL TWA (mg/m³)	10 mg/m ³
Québec	VEMP (mg/m ³)	6 mg/m ³ (containing no Asbestos and <1% Crystalline silica- respirable dust)
Saskatchewan	OEL STEL (mg/m ³)	20 mg/m ³
Saskatchewan	OEL TWA (mg/m ³)	10 mg/m ³
Particulates not otherwise of	lassified (PNOC) (RR-00072-6)	
USA ACGIH	ACGIH TWA (mg/m ³)	3 mg/m ³ Respirable fraction
	,	10 mg/m ³ Total Dust
USA OSHA	OSHA PEL (TWA) (mg/m ³)	5 mg/m ³ Respirable fraction
		15 mg/m ³ Total Dust
Alberta	OEL TWA (mg/m³)	10 mg/m ³ (total)
		3 mg/m ³ (respirable)
British Columbia	OEL TWA (mg/m³)	10 mg/m ³ (total dust)
		3 mg/m ³ (respirable fraction)
Manitoba	OEL TWA (mg/m³)	10 mg/m ³ (inhalable particles, recommended)
		3 mg/m ³ (respirable particles, recommended)
New Brunswick	OEL TWA (mg/m³)	3 mg/m ³ (particulate matter containing no Asbestos and <1%
		Crystalline silica, respirable fraction)
		10 mg/m ³ (particulate matter containing no Asbestos and <1%
Noveform diamatication		Crystalline silica, inhalable fraction)
Newfoundland & Labrador	OEL TWA (mg/m³)	10 mg/m ³ (inhalable particles, recommended)
Nova Scotia	OEL TWA (mg/m³)	3 mg/m ³ (respirable particles, recommended) 10 mg/m ³ (inhalable particles, recommended)
INUVA JUULIA		3 mg/m ³ (respirable particles, recommended)
Nunavut	OEL TWA (mg/m³)	5 mg/m ³ (respirable mass)
		10 mg/m ³ (total mass)
Northwest Territories	OEL STEL (mg/m³)	20 mg/m ³ (insoluble or poorly soluble-inhalable fraction)
	(6 mg/m ³ (insoluble or poorly soluble-respirable fraction)
Northwest Territories	OEL TWA (mg/m ³)	10 mg/m ³ (insoluble or poorly soluble-inhalable fraction)
		3 mg/m ³ (insoluble or poorly soluble-respirable fraction)
Ontario	OEL TWA (mg/m³)	10 mg/m ³ (inhalable)
		3 mg/m ³ (respirable)
Prince Edward Island	OEL TWA (mg/m ³)	10 mg/m ³ (inhalable particles, recommended)
		3 mg/m ³ (respirable particles, recommended)
Québec	VEMP (mg/m ³)	10 mg/m ³ (including dust, inert or nuisance particulates-total dust)
Saskatchewan	OEL STEL (mg/m ³)	20 mg/m ³ (insoluble or poorly soluble-inhalable fraction)
		6 mg/m ³ (insoluble or poorly soluble-respirable fraction)
Saskatchewan	OEL TWA (mg/m³)	10 mg/m ³ (insoluble or poorly soluble-inhalable fraction)
		3 mg/m ³ (insoluble or poorly soluble-respirable fraction)

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Exposure Controls

Appropriate Engineering Controls: For occupational/workplace settings: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use local exhaust or general dilution ventilation or other suppression methods to maintain dust levels below exposure limits. Power equipment should be equipped with proper dust collection devices. Ensure all national/local regulations are observed.

Personal Protective Equipment: For occupational/workplace settings and bulk quantities: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.



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 safety goggles.

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	:	White to off-white crystalline powder
Odor	:	Clean scented
Odor Threshold	:	Not available
рН	:	8.2
Evaporation Rate	:	Not available
Melting Point	:	Not available
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	:	0.5 g/cc @ 20 °F
Solubility	:	8 % @ 20 °F 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

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SECTION 10: STABILITY AND REACTIVITY

<u>Reactivity</u>: Hazardous reactions will not occur under normal conditions. Reacts with acids to form Carbon oxides (CO, CO₂). May yield corrosive caustic soda if mixed with lime dust and water.

<u>Chemical Stability</u>: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

<u>Conditions to Avoid</u>: Direct sunlight, extremely high or low temperatures, and incompatible materials. Generation of airborne dust. Temperatures above 93.33 °C (200 °F).

Incompatible Materials: Strong acids, strong bases, strong oxidizers. Lime. Water.

Hazardous Decomposition Products: Thermal decomposition generates: Yields Carbon oxides (CO, CO₂) at temperatures over 93.33 °C (200 °F) and Sodium oxides if exposed to temperatures above 815.56 °C (1500 °F).

Estimated > 5 g/kg

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified

LD50 and LC50 Data:

ARM & HAMMER[™] Cat Litter Deodorizer Powder

LD50 Oral Rat

Skin Corrosion/Irritation: Not classified

pH: 8.2

Serious Eye Damage/Irritation: Not classified

pH: 8.2

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: Suspected of damaging fertility or the unborn child

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Dust from this product may cause irritation to the respiratory tract

Symptoms/Injuries After Skin Contact: Prolonged contact with large amounts of dust may cause mechanical irritation

Symptoms/Injuries After Eye Contact: Eye contact with large amounts of dust may cause mechanical irritation

Symptoms/Injuries After Ingestion: If a large quantity has been ingested: Gastrointestinal irritation. Large doses may produce

systemic alkalosis and expansion in extracellular fluid volume with edema

Chronic Symptoms: Suspected of damaging fertility or the unborn child

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Perlite (93763-70-3)		
LD50 Oral Rat	12960 mg/kg (Mouse)	
Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl- (80-54-6)		
LD50 Oral Rat	1390 mg/kg	
LD50 Dermal Rat	> 2000 mg/kg	
Silica, amorphous, precipitated and gel (112926-00-8)		
IARC Group	3	

SECTION 12: ECOLOGICAL INFORMATION

TUXICILY		
ARM & HAMMER™ Cat Litter Deodorizer Powder		
LC50 Fish 1 7100 mg/l Bluegill		
LC50 other aquatic organisms 1	7700 mg/l Rainbow Trout	
EC50 Daphnia 1	4100 mg/l	

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Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl- (80-54-6)		
LC50 Fish 1	2.2 - 4.6 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])		
EC50 Daphnia 1	10.7 mg/l (Exposure time: 48 h - Species: Daphnia magna)		
Persistence and Degradability			
ARM & HAMMER™ Cat Litter Deodorizer Powder			
Persistence and Degradability	This material is not expected to persist in the environment.		
Bioaccumulative Potential			
ARM & HAMMER™ Cat Litter Deodorize	r Powder		
Bioaccumulative Potential	This material is not expected to bioaccumulate.		
Benzenepropanal, 4-(1,1-dimethylethyl			
Log POW	4.2 (at 24 °C)		
	4.2 (at 24 C)		
Mobility in Soil Not available			
Other Adverse Effects			
Other Information: Avoid release to the			
SECTION 13: DISPOSAL CONSIDER			
	pose of waste material in accordance with all local, regional, national, provincial, territorial		
and international regulations.			
Ecology – Waste Materials: Avoid releas	e to the environment.		
SECTION 14: TRANSPORT INFORM	IATION		
In Accordance with DOT Not regul	ated for transport		
In Accordance with IMDG Not regul	ated for transport		
In Accordance with IATA Not regul	ated for transport		
In Accordance with TDG Not regul	ated for transport		
SECTION 15: REGULATORY INFOR	MATION		
SECTION 15: REGULATORY INFOR	VIATION		
US Federal and International Regula	tions		
US Federal and International Regula ARM & HAMMER™ Cat Litter Deodorize	<u>tions</u> r Powder		
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Safety Data Sheet

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

- 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

US State Regulations

Perlite (93763-70-3)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

Silica, amorphous, precipitated and gel (112926-00-8)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

Canadian Regulations

ARM & HAMMER[™] Cat Litter Deodorizer Powder

WHMIS Classification Class D Division 2 Subdivision A - Very toxic material causing other toxic effects



Perlite (93763-70-3)

Listed on the Canadian DSL (Domestic Substances List)

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

Silica, amorphous, precipitated and gel (112926-00-8)

Listed on the Canadian DSL (Domestic Substances List)

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

Benzenepropanal, 4-(1,1-dimethylethyl)-.alpha.-methyl- (80-54-6)

Listed on the Canadian DSL (Domestic Substances List)

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

Class D Division 2 Subdivision A - Very 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	: 10/30/2015
Other Information	: This document has been prepared in accordance with the SDS requirements of the OSHA
	Hazard Communication Standard 29 CFR 1910.1200. This product is labeled in accordance
	with regulations administered by the Consumer Product Safety Commission (CPSC). 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, 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:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Asp. Tox. 1	Aspiration hazard Category 1

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Repr. 2	Reproductive toxicity Category 2	
Skin Irrit. 2	Skin corrosion/irritation Category 2	
Skin Sens. 1B	Skin sensitization Category 1B	
H302	Harmful if swallowed	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H361	Suspected of damaging fertility or the unborn child	
H401	Toxic to aquatic life	
H411	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

This Product Safety Data Sheet is offered solely for your information, consideration and investigation. Church & Dwight Co., Inc. provides no warranties; either expressed or implied, and assumes no responsibility for the accuracy or completeness of data contained herein. Church & Dwight Co., Inc. urges persons receiving this information to make their own determination as to the information suitability for their particular application.

Church&Dwight NA GHS SDS