

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision Date: 01/12/2015

Version: 1.0

SECTION 1: IDENTIFICATION

 Product Identifier

 Product Form: Mixture

 Product Name: ARM & HAMMER® Liquid Laundry Detergent, XTRA® Liquid Laundry Detergent

 Intended Use of the Product

 Use of the Substance/Mixture: Laundry Detergent.

 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**

Classification (GHS-US) Skin Irrit. 2 H315

Eye Irrit. 2AH319Aquatic Acute 2H401Aquatic Chronic 3H412Label ElementsH412GHS-US LabelingH412

Hazard Pictograms (GHS-US)



	GH:S07	
Signal Word (GHS-US)	rning	
Hazard Statements (GHS-US)	15 - Causes skin irritation.	
	19 - Causes serious eye irritation.	
	01 - Toxic to aquatic life.	
	2 - Harmful to aquatic life with long lasting effects.	
Precautionary Statements (GHS-US)	4 - Wash hands, forearms, and other exposed areas thoroug	hly after handling.
	3 - Avoid release to the environment.	
	0 - Wear protective gloves, protective clothing, eye protecti- piratory protection.	on, face protection,
	2+P352 - If on skin: Wash with plenty of water.	
	5+P351+P338 - IF IN EYES: Rinse cautiously with water for se	everal minutes. Remove
	tact lenses, if present and easy to do. Continue rinsing.	
	8+P313 - If exposed or concerned: Get medical advice/atten	tion.
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P321 - Specific treatment (see section 4).
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P362 - Take off contaminated clothing and wash before reuse.
P501 - Dispose of contents/container according to local, regional, national, territorial, provincial, and international regulations.

Other Hazards

Other Hazards Not Contributing to the Classification:

Other Hazards: Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions. When heated to decomposition may emit toxic and irritating fumes. May cause an allergic reaction in sensitive individuals.

Unknown Acute Toxicity (GHS-US)

No additional information available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name	Product identifier	% (w/w)	Classification (GHS-US)
Poly(oxy-1,2-ethanediyl), .alphasulfo-	(CAS No) 9004-82-4	1-5, 5-9.86	Acute Tox. 4 (Oral), H302
.omega(dodecyloxy)-, sodium salt			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Asp. Tox. 1, H304
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
Alcohols, C12-15, ethoxylated	(CAS No) 68131-39-5	0.1 – 1, 1 – 5,	Acute Tox. 4 (Oral), H302
		5 - 6.88	Eye Dam. 1, H318
			Aquatic Acute 1, H400
			Aquatic Chronic 3, H412
Sodium carbonate	(CAS No) 497-19-8	1.3 - 3.5	Eye Irrit. 2A, H319
Benzenesulfonic acid, alkyl derivatives	(CAS No) 42615-29-2	0.1-1,1-	Acute Tox. 4 (Oral), H302
		2.5	Acute Tox. 3 (Dermal), H311
			Skin Corr. 1C, H314
			Eye Dam. 1, H318
u			Aquatic Acute 2, H401
Benzenepropanal, 4-(1,1-dimethylethyl)-	(CAS No) 80-54-6	<0.1, 0.1 -	Acute Tox. 4 (Oral), H302
.alphamethyi-		0.198	Skin Sens. 1B, H317
			Repr. 2, H361
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
Tinopal CBS	(CAS No) 27344-41-8	<0.1, 0.1 -	Acute Tox. 4 (Inhalation:dust,mist),
		0.12	H332
			Eye Irrit. 2A, H319
			Aquatic Acute 2, H401

Multiple WHMIS ranges have been utilized due to varying composition.

Full text of H-phrases: see section 16

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 (show the label where possible).

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention.

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Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persist.

Ingestion: Rinse mouth. Do NOT induce vomiting. Seek medical attention immediately.

Most Important Symptoms and Effects Both Acute and Delayed

General: Causes skin irritation. Causes eye irritation.

Inhalation: Prolonged exposure to liquid may cause a mild irritation.

Skin Contact: Causes skin irritation. May cause an allergic reaction in sensitive individuals.

Eye Contact: Causes eye irritation.

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

Chronic Symptoms: No additional information available.

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: For surrounding fire 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.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

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: Carbon oxides (CO, CO₂). Nitrogen oxides. Sulfur oxides. Toxic fumes and irritating fumes are released.

Other information: Do not allow run-off from fire fighting to enter drains or water courses.

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: Handle in accordance with good industrial hygiene and safety practice. Spilled material may present a slipping hazard. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing (vapors, mist, spray).

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: Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

Methods and Material for Containment and Cleaning Up

For Containment: Absorb and/or contain spill with inert material, then place in suitable container.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material,

then place in suitable container. Contact competent authorities after a spill.

<u>Reference to Other Sections</u>

See heading 8, Exposure Controls and Personal Protection.

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SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: When heated to decomposition, material may emit toxic and 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. Wash hands and forearms thoroughly after handling.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from extremely high or low temperatures, direct sunlight, heat, incompatible materials.

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

Specific End Use(s)

Laundry Detergent.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

No Occupational Exposure Limits (OELs) have been established for this product or its chemical components.

Exposure Controls

Appropriate Engineering Controls: For Occupational workplace settings: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective Equipment: For Occupational workplace settings and bulk quantities: Gloves. Protective goggles. Protective clothing.



Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

Eye Protection: In case of splash hazard: safety glasses.

Skin and Body Protection: Wear suitable protective clothing.

Respiratory Protection: Not generally required under normal conditions of use.

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	: Liquid			
Appearance	: Blue,colorless			
Odor	: Perfumed or Unscented			
Odor Threshold	: Not available			
рН	: 11.5 - 12.2			
Evaporation Rate	Not available			
Melting Point	🗈 Not available			
Freezing Point	Not available			
Boiling Point	Not available			
Flash Point	Not combustible			
Auto-ignition Temperature	😨 Not available			
Decomposition Temperature	🟥 Not available			
Flammability (solid, gas)	🕴 Not available			
Lower Flammable Limit	: Not available			

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Upper Flammable Limit	:	Not available
Vapor Pressure	:	Not available
Relative Vapor Density at 20 °C		Not available
Relative Density	e,	Not available
Specific Gravity	3	1.02-1.03
Solubility	3	Complete.
Partition coefficient: n-octanol/water	8	Not available
Viscosity	12	300 сР
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.

Chemical Stability: Stable at standard temperature and pressure.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight. Heat. Extremely high or low temperatures. Incompatible materials.

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

Hazardous Decomposition Products: Carbon oxides (CO, CO2). Nitrogen oxides. Sulfur oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified

LD50 and LC50 Data: Not available				
Skin Corrosion/Irritation: Causes skin irritation.				
pH: 11.5 - 12.2				
Serious Eye Damage/Irritation: Causes serious eye irritation.				
pH: 11.5 - 12.2				
Respiratory or Skin Sensitization: Not classified				
Germ Cell Mutagenicity: Not classified				
Teratogenicity: Suspected of causing birth defects (through c	ral route)			
Carcinogenicity: Not classified				
Specific Target Organ Toxicity (Repeated Exposure): Not class	sified			
Reproductive Toxicity: Not classified				
Specific Target Organ Toxicity (Single Exposure): Not classifie	d			
Aspiration Hazard: Not classified				
Symptoms/Injuries After Inhalation: May cause respiratory in	ritation.			
Symptoms/Injuries After Skin Contact: Causes skin irritation.				
Symptoms/Injuries After Eye Contact: Causes serious eye damage.				
Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects.				
Chronic Symptoms: No additional information available.				
Information on Toxicological Effects - Ingredient(s)				
LD50 and LC50 Data:				
Benzenesulfonic acid, alkyl derivatives (42615-29-2)				
LD50 Oral Rat	437 mg/kg			
LD50 Dermal Rabbit	501 mg/kg			
Sodium carbonate (497-19-8)				
LD50 Oral Rat	4090 mg/kg			
LC50 Inhalation Rat	2300 mg/m ³ (Exposure time: 2 h)			

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Tinopal CBS (27344-41-8)				
LD50 Oral Rat		> 2000 mg/kg		
LD50 Dermal Rat		> 2000 mg/kg		
LC50 Inhalation Rat		3.6 mg/l/4h		
Alcohois, C12-15, ethoxylated (68131-3	0.5)			
LD50 Oral Rat		1600 mg/kg		
LD50 Dermal Rabbit		1600 mg/kg		
		2500 mg/kg		
Poly(oxy-1,2-ethanediyl), .alphasulfo-	.omega(dodecyloxy)			
LD50 Oral Rat		1600 mg/kg		
Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl- (80-	54-6)		
LD50 Oral Rat		> 1000 mg/kg		
LD50 Dermal Rat		> 2000 mg/kg		
SECTION 12: ECOLOGICAL INFORM	ATION			
Toxicity				
Ecology - General: Toxic to aquatic life w	vith long lasting effect	S.		
Benzenesulfonic acid, alkyl derivatives				
LC50 Fish 1	<u> </u>	re time: 96 h, pimephales promelas)		
Sodium carbonate (497-19-8)	· · · · · · · · · · · · · · · · · · ·			
LC50 Fish 1	300 mg/l (Exposure	time: 96 h - Species: Lepomis macrochirus [static])		
EC50 Daphnia 1		time: 48 h - Species: Daphnia magna)		
LC 50 Fish 2		posure time: 96 h - Species: Pimephales promelas [static])		
Tinopal CBS (27344-41-8)				
LC50 Fish 1	76 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])			
EC50 Daphnia 1	1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)			
EC50 Other Aquatic Organisms 2	10 (10.0 - 11.0) mg/l (Exposure time: 96 h - Species: Desmodesmus subspicatus)			
NOEC (acute)	1.37 mg/kg (Exposure time: 14 Days - Species: Eisenia foetida [soil dry weight])			
Alcohols, C12-15, ethoxylated (68131-39-5)				
LC50 Fish 1	0.59 mg/l			
Poly(oxy-1,2-ethanediyl), .alphasulfo	omega(dodecvloxy)	sodium salt (9004-82-4)		
EC50 Other Aquatic Organisms 1		Ceriodaphnia, exposure time: 48 hr)		
LC50 Fish 1	Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl- (80-54-6) LC50 Fish 1 2.2 - 4.6 mg/i (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 [®] Liquid Laundry Deter	gent, XTRA® Liquid La	aundry Detergent		
Persistence and Degradability May cause long-term adverse effects in the environment.				
Bioaccumulative Potential				
ARM & HAMMER® Liquid Laundry Detergent, XTRA® Liquid Laundry Detergent				
Bioaccumulative Potential Not established.				
Sodium carbonate (497-19-8)				
BCF fish 1	(no bioaccumulation	n)		
Tinopal CBS (27344-41-8)				
BCF fish 1	<1			
Benzenepropanai, 4-(1,1-dimethylethyl)		54.6		
Log Pow	4.2 (at 24 °C)	·····		
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Mobility in Soil Not available

Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

14.1 In Accordance with DOT Not regulated for transport

14.2 In Accordance with IMDG Not regulated for transport

14.3 In Accordance with IATA Not regulated for transport

14.4 In Accordance with TDG Not regulated for transport

SECTION 15: REGULATORY INFORMATION

US Federal and international regulations

ARM & HAMMER® Liquid Laundry Detergent, XTRA® Liquid Laundry Detergent

ARM & HAMMER' Liquid Laundry Detergent, XTRA' Liquid Laundry Detergent			
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard		
Sodium carbonate (497-19-8)			
Listed on the AICS (Australian Inventory of Chemical Substanc	es)		
Listed on the Canadian DSL (Domestic Sustances List)			
Listed on IECSC (Inventory of Existing Chemical Substances Pro	oduced or Imported in China)		
Listed on the EEC inventory EINECS (European Inventory of Ex	isting Commercial Chemical Substances)		
Listed on the Japanese ENCS (Existing & New Chemical Substa	nces) 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 Chem	ical Substances)		
Listed on the United States TSCA (Toxic Substances Control Ac	t) inventory		
Tinopal CBS (27344-41-8)			
Listed on the AICS (Australian Inventory of Chemical Substanc	es)		
Listed on the Canadian DSL (Domestic Sustances List)			
Listed on IECSC (Inventory of Existing Chemical Substances Pro	oduced or Imported in China)		
Listed on the EEC inventory EINECS (European Inventory of Ex	isting Commercial Chemical Substances)		
Listed on the Japanese ENCS (Existing & New Chemical Substa	nces) inventory		
Listed on the Korean ECL (Existing Chemicals List)			
Listed on NZIOC (New Zealand Inventory of Chemicals)	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

Alcohols, C12-15, ethoxylated (68131-39-5)

Listed on the EU NLP (No Longer Polymers) inventory

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Sustances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

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

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt (9004-82-4)

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Listed on the Canadian DSL (Domestic Sustances List)	
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)	
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	
Japanese Pollutant Release and Transfer Register Law (PRTR Law)	
Benzenepropanal, 4-(1,1-dimethylethyl)alphamethyl- (80-54-6)	
Listed on the AICS (Australian Inventory of Chemical Substances)	
Listed on the Canadian DSL (Domestic Sustances 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	
US State Regulations	
No additional information available	
Canadian Regulations	

ARM & HAMMER® Liquid Laundry Detergent, XTRA® Liquid Laundry Detergent WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects Benzenesulfonic acid, alkyl derivatives (42615-29-2) WHMIS Classification Class E - Corrosive Material Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects Sodium carbonate (497-19-8) Listed on the Canadian DSL (Domestic Sustances List) Listed on the Canadian IDL (Ingredient Disclosure List) **IDL Concentration 1%** WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects Class E - Corrosive Material Tinopal CBS (27344-41-8) Listed on the Canadian DSL (Domestic Sustances List) Listed on the Canadian IDL (Ingredient Disclosure List)

IDL Concentration 0.1 %

WHMIS Classification

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

Alcohols, C12-15, ethoxylated (68131-39-5)

Listed on the Canadian DSL (Domestic Sustances List)

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

Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-(dodecyloxy)-, sodium salt (9004-82-4)

Listed on the Canadian DSL (Domestic Sustances List)

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	Class E - Corrosive Material		
Benzenepropanal, 4-(1,1-dim	ethylethyl)alphamethyl- (80-54-6)		
Listed on the Canadian DSL (D	Domestic Sustances List)		
WHMIS Classification			
	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects		
This product has been classified	ed in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS		
contains all of the information			
ECTION 16: OTHER INFO	RMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION		
Revision date	: 01/12/2015		
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 consume		
	use and not found on the product label.		
GHS Full Text Phrases:			
Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3		
Acute Tox. 4	Acute toxicity (inhalation:dust,mist) Category 4		
(Inhalation:dust,mist)			
Acute Tox. 4 (Oral)	Acute toxicity (orai) Category 4		
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1		
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2		
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2		
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3		
Asp. Tox. 1	Aspiration hazard Category 1		
Comb. Dust	Combustible Dust		
Eye Dam. 1	Serious eye damage/eye irritation Category 1		
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A		
Repr. 2	Reproductive toxicity Category 2		
Skin Corr. 1C	Skin corrosion/irritation Category 1C		
Skin Irrit. 2	Skin corrosion/irritation Category 2		
Skin Sens. 1B	Skin sensitization Category 1B		
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2		
H232	May form combustible dust concentrations in air		
H302	Harmful if swallowed		
H304	May be fatal if swallowed and enters airways		
H311	Toxic in contact with skin		
H314	Causes severe skin burns and eye damage		
H315	Causes skin irritation		
H317	May cause an allergic skin reaction		
H318	Causes serious eye damage		
H319	Causes serious eye irritation		
H332	Harmful if inhaled		
H361	Suspected of damaging fertility or the unborn child		
H373	May cause damage to organs through prolonged or repeated exposure		

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H400	Very toxic to aquatic life	
H401	Toxic to aquatic life	
H411	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

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.

North America GHS US 2012 & WHMIS