

CONSUMER PRODUCTS • SPECIALTY PRODUCTS

MATERIAL SAFETY DATA SHEET

MSDS NUMBER: MSDS-156 ISSUE DATE: 05/20/09 PAGE 1 OF 6

1. PRODUCT AND COMPANY IDENTIFICATION Church & Dwight Co., Inc.

469 N. Harrison Street Princeton, NJ 08540

<u>PRODUCT NAME</u> <u>Emergency Phone</u>:

1-800-424-9300 KABOOM Foamtastic Bathroom Cleaner

Medical Emergency Phone:

1-888-234-1828

Product Use: Bathroom CleanerInformation Phone:Chemical Name: Mixture1-800-524-1328Chemical Formula: Mixture

Synonyms/Common Names: Cleaner

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Do not store at temperatures above 120 °F (50°C).

Keep out of reach of children

Nonflammable aerosol- AEROSOL STORAGE LEVEL I

Dark blue liquid.

May cause mild eye irritation. May cause mild skin irritation. Incompatible with strong oxidizing materials (liquid chlorine)

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

HMIS Rating		
Health	1	
Fire	1	



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	Reactivity 0	

Potential Health Effects

EYE: May cause mild irritation.

SKIN CONTACT: Varying severities of irritation are possible from prolonged, repeated, or occluded exposure to skin.

INGESTION: Ingested amounts may cause mild irritation to mouth and throat with redness and swelling of mucous membranes.

INHALATION: Inhaled mists may cause irritation to the upper respiratory tract.

SUBCHRONIC EFFECTS/CARCINOGENICITY: None known. Not classified as carcinogenic by IARC, NTP, OSHA, OR ACGIH or NIOSH.

3. COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients at levels defined by OSHA 29 CFR 1910.1200

Chemical Ingredients	<u>% By Wt.</u>	CAS Number
Water	60-70%	7732-18-5
Ethylenediamine tetraacetic acid	5-10%	60-00-4
Di Propylene glycol n-propyl ether	3-6%	29911-27-1
TriPropylene glycol methyl ether	3-6%	25498-49-1
Isobutane	5-10%	75-28-5

4. FIRST AID MEASURES

EYES: Immediately flush eyes with a directed stream of water for at least 15 minutes, forcibly holding eyelids apart to insure complete irrigation of all eye and lid tissues. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

SKIN: Remove contaminated clothing, including footwear. Wash contaminated areas thoroughly with soap and water. Wash clothing before reuse. Do not reuse footwear that is contaminated on the inner surfaces. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS.

INHALATION: Immediately move from area of exposure to fresh air. If breathing is difficult have a trained person administer oxygen. If breathing has stopped, have a trained person administer artificial respiration. GET MEDICAL ATTENTION IMMEDIATELY.

INGESTION: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. If ingested, do not induce vomiting. If the patient is conscious and can swallow, first rinse out mouth and then give one or two glasses of water to drink. GET MEDICAL ATTENTION IMMEDIATELY.



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5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES FLAMMABLE LIMITS

FLASHPOINT: Non-Flammable LFL: NA METHOD USED: Flame Spread Test UFL: NA

FLAMMABLE CLASS: NFPA 30B Level 1 Aerosol

EXTINGUISHING MEDIA: Foam, CO2, dry chemical, water fog.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Aerosol Product – containers may explode in heat

FIRE-FIGHTING INSTRUCTIONS: Use a self-contained breathing apparatus (SCBA) and full

protective equipment (Bunker Gear).

6. ACCIDENTAL RELEASE MEASURES

Wear personal protective equipment (See Section 8). Close off area to traffic. Eliminate all sources of ignition. Large spills should be contained, pumped into containers, or absorbed onto commercial inert absorbent and placed in containers for disposal.

7. HANDLING AND STORAGE

Wear protective equipment when handling material to prevent skin and eye contact. Store in a cool, dry area away from incompatible substances. Keep containers closed. Use non-sparking tools to open containers.

EXPOSURE CONTROLS/PERSONAL PROTECTION 8.

EXPOSURE LIMITS: PEL = Not established TLV = Not established

ENGINEERING CONTROLS: Use ventilation as necessary to maintain airborne concentrations below any levels that may cause irritation.

RESPIRATORY PROTECTION: Not normally required. Wear a NIOSH approved respirator with an organic vapor/mist cartridge where spray or mist exposure occurs, or where vapors are generated from mixes with incompatible materials.

PROTECTIVE GLOVES: Impervious (rubber or neoprene) gloves where contact is likely.

EYE PROTECTION: Wear splash-proof chemical safety goggles to avoid eye contact.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Wear impervious protective clothing where splashing may occur. Eyewash facility is recommended in work area or in close proximity.

PHYSICAL AND CHEMICAL PROPERTIES 9.

APPEARANCE: Dark Blue liquid

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683-5900



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ODOR: Citrus

PHYSICAL STATE: Liquid

pH AS IS: 12

VAPOR PRESSURE: Not determined VAPOR DENSITY: Not determined

BOILING POINT @ 760mm Hg: Not determined

MELTING POINT: Not applicable

SOLUBILITY IN WATER % by WT: 100% SURFACE TENSION: Not determined SPECIFIC GRAVITY (Water = 1): 1.01 g/ml

VOLATILE ORGANIC COMPOUNDS: 5%

10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Do not mix with acids or ammonia as toxic fumes may be released.

CHEMICAL STABILITY: Stable under normal conditions.

INCOMPATIBILITY WITH OTHER MATERIALS: Oxidizer. Contact with acids and ammonia

liberates toxic gases.

HAZARDOUS DECOMPOSITION PRODUCTS: Toxic gas and oxides of sodium and sulfur.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

No data available for the mixture.

12. ECOTOXICOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Do not crush or incinerate cans containing propellant. Empty cans completely through use-up or proper industrial can evacuation procedures. Dispose of empty cans in general trash or recycle where programs exist. Be sure to consult with state and local agencies for specific rules on disposal of aerosols.

RCRA HAZARD CLASS: D001 (Ignitable Waste)

14. TRANSPORTATION INFORMATION

US DOT:

SHIPPING NAME: Aerosols, nonflammable

UN/NA NUMBER: UN1950 HAZARD CLASS: 2.2

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PACKING GROUP: None

For US Ground only: Consumer Commodity, ORM-D (non-bulk packages)

AEROSOLS LEVEL- I

For US Air: Consumer Commodity, ORM-D AIR

AIR (ICAO/IATA)

SHIPPING NAME: Aerosols, nonflammable

UN/NA NUMBER: UN1950 HAZARD CLASS: 2.2

PACKING GROUP: None

VESSEL

SHIPPING NAME: Aerosols, nonflammable

UN/NA NUMBER: UN1950

HAZARD CLASS: 2.2 PACKING GROUP: None

CANADA TDG

SHIPPING NAME: Aerosols, nonflammable

UN/NA NUMBER: UN1950

HAZARD CLASS: 2.2 PACKING GROUP: None

NOTE: This product shipped as Consumer Commodity

15. REGULATORY INFORMATION

TSCA: The components of this product are reported or excluded from the EPA TSCA Inventory List.

OSHA: Hazardous under 29 CFR 1910.1200 CERCLA REPORTABLE QUANTITY: None

RCRA: If this material becomes waste, it would not be a hazardous waste.

SARA TITLE III:

Section 302, Extremely Hazardous Substances: None

Section 311/312, Hazardous Categories: Immediate (acute)

Section 313, Toxic Chemicals: None

CA Prop 65: None

WHMIS: B, 5

STATE Right to Know:

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Isobutane: MA, NJ, PA

16. OTHER INFORMATION

SUPERSEDES DATE: NEW REASON FOR REVISION: NEW

For additional non-emergency health, safety and environmental information telephone 609.279.7705 or write to:

Church & Dwight Co. Inc.

Product Stewardship

469 North Harrison Street

Princeton, New Jersey 08543

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