

PRODUCT SAFETY DATASHEET

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Double Walled Flashlight
May 2009

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PRODUCT SAFETY DATA SHEET

PRODUCT NAME: ENERGIZER 2AA Double Wall Light

Approximate Weight: 130 grams

TRADE NAME: Disney Double Wall Light

CHEMICAL SYSTEM: Not Applicable (Batteries Not Included)

SECTION I - MANUFACTURER INFORMATION

Manufactured for:
Energizer Battery Manufacturing, Inc.
1359 Columbia Rd.
Westlake, OH 44145

Telephone Numbers for Information:

800-383-7323 (USA / CANADA)

Date Prepared: May 2009

SECTION II - HAZARDOUS INGREDIENTS

IMPORTANT NOTE: The flashlight is a manufactured article as described in 29 CFR 1910.1200. During normal use, the hazardous materials are fully contained within the flashlight. If exposed to a fire, explosion, abuse, misuse, or improper disposal resulting in breaching of the flashlight case, hazardous materials may be released. Exposure to the ingredients contained within or their combustion products could be harmful.

MATERIAL OR INGREDIENT	PEL (OSHA)	TLV (ACGIH)	%/wt.
1,2 Propanediol (CAS# 57-55-6)	None established	None established	23.9 %

SECTION III - FIRE AND EXPLOSION HAZARD DATA

In case of fire, any class of extinguishing medium may be used on the flashlight or its packing materials. The flashpoint of 1,2 Propanediol is 217.4° F. It's lower explosion limit is 2.6%. It's upper explosion limit is 12.5%. It's autoignition temperature is 779° F.

Fire fighters should wear self-contained breathing apparatus.

SECTION IV - HEALTH HAZARD DATA

Under normal circumstances, the flashlight is not hazardous.

Ingestion: Not a likely means of exposure. The liquid contained within the flashlight may be harmful if swallowed. The Oral LD₅₀ (rat) of 1,2 Propanediol is 20,000 mg/kg.

Inhalation: The liquid contained within the flashlight may be irritating to mucous membranes and upper respiratory tract.

Skin Absorption: 1,2 Propanediol may be harmful if absorbed through the skin. The Dermal LD₅₀ (rabbit) of 1,2 Propandiol is 20,800 mg/kg.

Skin Contact: Liquid contents of flashlight can cause mild skin irritation. Remove contaminated clothing and wash skin with soap and water. Seek medical attention if irritation persists.

Eye Contact: Liquid contents of flashlight may cause mild eye irritation. Immediately flush eyes thoroughly with water for at least 15 minutes, lifting upper and lower lids, until no evidence of the chemical remains. Seek medical attention if irritation persists.

SECTION V - PRECAUTIONS FOR SAFE HANDLING AND USE

Storage: Store in a cool, well ventilated area.

Labeling: If the Energizer label or package warnings are not visible, it is important to provide a package and/or device label stating:

Not intended for use by children under 3 years old.

Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.

BATTERY WARNING: Do not install backwards, charge, put in fire or mix with other battery types – may explode or leak causing injury.

Replace all batteries at the same time.

Disposal: Dispose in accordance with all applicable federal, state and local regulations.

SECTION VI - SPECIAL PROTECTION INFORMATION

Ventilation Requirements: Not necessary under normal conditions.

Respiratory Protection: Not necessary under normal conditions.

Eye Protection: Not necessary under normal conditions. Wear safety glasses with side shields if handling an open or leaking flashlight.

Gloves: Not necessary under normal conditions. Use neoprene or natural rubber gloves if handling an open or leaking flashlight.

SECTION VII - REGULATORY INFORMATION

SARA/TITLE III – As an article, this flashlight and its contents are not subject to the requirements of the Emergency Planning and Community Right-To-Know Act.