

# MATERIAL SAFETY DATA SHEET

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## Product Designation

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**Trade Name:** *Merrick's Aspirin Bolus*

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### Section I – Hazardous Ingredients

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Chemical Family: 2-acetyloxybenzoic acid

Contains no components listed in 29CFR 1910.000 tables Z-1,Z-2,Z-3, nor any other pertinent sections of 29CFR 1919.0001 through 1910.1029. Non –toxic nuisance dust (OSHA –particles not otherwise classified)

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### Section II – Physical and Chemical Data

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Appearance: White solid dose boluses.

Boiling Point, deg F: N/A

Vapor Density (Air =1): N/A

Evaporation Rate: N/A

Specific Gravity: N/A

Vapor Pressure: Solid at 20 deg C

Solubility in Water: Slightly

Odor: Aspirin odor

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### Section III – Fire, Reactivity and Explosion Data

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Flash Point: N/A

Flammability Classification: N/A

Extinguishing Media: Large fire: Water fog, Small fire: CO<sub>2</sub>, halon and dry chemical

Special Fire Fighting Procedures: Positive-pressure, self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards: Aspirin dust, when suspended in air, is flammable and if ignited, poses a fire and explosion hazard.

Stability: Stable, store in cool dry place. Avoid extreme heat and fire.

Incompatibility: Oxidizing materials

Hazardous Decomposition Products: Carbon dioxide, acetic acid and salicylic acid

Hazardous Polymerization: Will not occur.

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### Section IV – Health Hazard Data

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Routes of entry: Skin, eyes, ingestion

Health Hazard (Acute and chronic): Skin/eyes: May cause slight temporary eye irritation. Prolonged or repeated exposure may cause skin irritation.

Ingestion: Single dose oral toxicity is low to moderate. Ingestion of large quantities could cause gastrointestinal irritation and interfere with normal blood clotting.

Carcinogenicity:

Toxicity: Oral LD<sub>50</sub>: 600-1400 mg/kg (rat)

Emergency and First Aid procedures:

Eye/skin contact: Flush eyes immediately with water for at least 5 minutes. Wash off exposed skin with water.

Ingestion: Induce vomiting if large amounts are ingested

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### Section V – Precautions, Spills and Disposal Data

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Steps to be taken if material is released or spilled: Sweep up and shovel into clean dry containers. Keep possible ignition sources away from dust.

Waste Disposal Method: Incinerate in compliance with all local, state and federal regulations.

Precautions for Handling and Storing: Store in cool dry place.

Other precautions: Dust, when suspended in air, is flammable and if ignited, may pose and explosion hazard. Good housekeeping and dust control are essential.

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**Section VI – Special Protection and Controls**

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Ventilation and Engineering Controls: Local exhaust

Respiratory Protection: None needed with normal use with product.

Protective Gloves and Clothing: Cloth or rubber

Eye and Face Protection: Only to avoid normal dust irritation.

Work/Hygienic practices: Wash hands and exposed skin thoroughly after using the product.

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**Section VII – MSDS Preparation Dates**

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Date Prepared: 1-11-07

Prepared By: **Jill Plonka**

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**Contact Party**

**Manufacturer's Name and Address:**

**Emergency Telephone Number: 1-800-458-0194**

**Merrick's, Inc.**

**654 Bridge Street**

**Union Center, WI 53962**

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