



Material Safety Data Sheet

SECTION 1: Chemical Product and Company Identification

Manufacturer: Cumberland Swan
One Swan Drive
Smyrna, TN 37167

February 2000

Product: Baby Powder

Telephone: (615) 459-8900

24hr Emergency: (615) 459-8900 ext. 5270

SECTION 2: Composition / Information on Ingredients

Name: Talcum, Soapstone, Steatite

CAS#: 14807-96-6

Baby Powder may contain minor amounts of the following non-talc minerals:

Dolomite, Chlorite, Calcite, Magnesite, and Quartz

SECTION 3: Hazards Identification

Exposure to a large single doses may cause sneezing and dryness of mucous membranes.
Could cause irritation of the mucous membranes and respiratory tract.

Routes of Exposure: Ingestion, inhalation, eye contact

Target Organs: None identified

Symptoms of Overexposure:

Inhalation: Low oral toxicity. Dust may irritating. Prolonged inhalation of air-born dust may cause scarring of the lungs (plumonary fibrosis).

Ingestion: Considered harmless and inert when ingested

Dermal Contact: Can cause dryness, or may cause mild irritation.

Acute Effects: None identified

Chronic Effects: Repeated exposure may cause conjunctival inflammation.

HMIS: H=0, F=0, R=0

SECTION 4: First Aid Measures

Eye: Flush eyes with copious amount of water for at least 15 minutes

Skin: Wash skin and apply moisturizers to relieve dryness.

Ingestion: Treat symptomatically and supportively. If vomiting occurs, keep head lower than hips to prevent aspiration.

Inhalation: Take to fresh air. Get medical attention immediately if breathing problems persist.

SECTION 5: Fire Fighting Measures

Extinguishing Media: Use water fog, alcohol foam, dry chemical or CO2

Unusual Fire or Explosion Hazards: None Identified

Recommendations: Clear area of unprotected personnel. Wear positive pressure supplied air breathing apparatus if dust hazards are present.

SECTION 6: Accidental Release Measures

Large Spills: Shovel or sweep (keep airborne dust at a minimum).

Small Spills: Sweep or flush spill to appropriate containment.

SECTION 7: Handling and Storage

Storage Requirements: Store in tightly closed containers in a cool, dry area to prevent caking.

SECTION 8: Exposure Controls / Personal Protection

OSHA TWA = 2 mg/m³

ACGIH TWA - 2 mg/m³

Recommended Engineering Controls: Use ventilation equipment

Recommended Admin Controls: Train employees on the safety hazards of dust.

PPE: Goggles, gloves, and respirator when handling large amounts

Recommended Hygiene Practices: After working with this product, be sure to Wash before eating, smoking, drinking, or applying cosmetics.

SECTION 9: Physical and Chemical Properties

Appearance:	Fine Powder	Freezing Point:	No Data	Autoignition:	N/A
Odor:	"Earthy" odor	Water Solubility:	Insoluble	LEL:	N/A
Odor Threshold:	Not Available	Molecular Weight:	N/A	UEL:	N/A
Vapor Pressure:	No Data	Specific Gravity:	N/A	Vapor Density:	N/A
Boiling Point:	No Data	Flash Point:	N/A		

SECTION 10: Stability and Reactivity

Stability: Stable

Polymerization: Will not occur

Conditions to avoid: Unventilated areas when using this product.

Hazardous Products: None noted.

Of Decomposition

SECTION 11: Toxicological Information

LD₅₀: N/A LC₅₀: N/A LD_{Lo}: N/A
Carcinogenicity: Not identified as a carcinogen by OSHO, IARC, or NPT
Mutagenicity: Not Indicated
Reproductive Effects: Not Indicated

SECTION 12: Ecological Information

Ecotoxicity: N/A Environmental Fate: N/A Solid Absorption/Mobility: N/A
Environmental Degradation: No Data

SECTION 13: Disposal Considerations

Disposal: Contact your supplier or a licensed contractor for detailed recommendations.
Disposal Regulatory Requirements: Follow applicable Federal, State, and local regulations.

SECTION 14: Transport Information

Shipping Name: Baby Powder, Non Hazardous

SECTION 15: Regulatory Information

RCRA Hazardous Waste Number/ Classification: N/A
CERCLA Substance: N/A
CERCLA Reportable Quantity: N/A
SARA 311/312 Codes: N/A
SARA Toxic Chemicals: N/A
CEPA DSL Status: Talc is hazard class D2A with the Canadian Domestic Substance List.
EINECS: 238-877-9

SECTION 16: Other Information

Prepared by: Cumberland Swan

Sources of Information: 29CFR1910.1000; NIOSH Pocket Guide to Chemical Hazards (1993); Occupational Health Guidelines for Chemical Hazards; NFPA Guide to Hazardous Materials – 10th Edition

Disclaimer: While reasonable care has been taken to ensure the accuracy and completeness of the information regarding the material described herein, it is the purchaser's responsibility to ensure the suitability of such information as it applies to the purchaser's intended use of the material.