

**MATERIAL SAFETY DATA SHEET**

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Complies with OSHA'S 29CFR1910.1200  
and State Hazard Communication Standards

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**SECTION 1:**

PRODUCT IDENTITY: Brief Relief™ The Disposable Urinal Bag

DATE PREPARED: 7/11/02 Reviewed with no changes 3/17/06

NFPA/HAZARD CODES (minimal = 0; moderate = 2; serious = 3; severe = 4)

Health: 0 Fire: 0 Reactivity: 0 Special: n/a

**SECTION 2: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

HAZARDOUS COMPONENTS CAS# OSHA-PEL ACGIH-TLV % BY WT.

THIS SUBSTANCE AND ITS INGREDIENTS ARE NOT CONSIDERED  
HAZARDOUS AS DEFINED BY OSHA OR THE EPA

This is a proprietary blend of non-hazardous enzymes and super absorbent polymers packaged in a 3 or 4 mil thick polyethylene bag. All contents have FDA approval. Constituent materials may be identified to assist the user comply with specific health, safety or environmental regulations. "Hazardous chemical" means any chemical, which is a physical hazard or a health hazard.

"Health Hazard" means a chemical for which there is statistically significant evidence based on at least one study conducted in accordance with established scientific principles that acute or chronic health effects may occur in exposed employees. The term "health hazard" includes chemicals which are carcinogens, toxic or highly toxic agents, reproductive toxin, irritants, corrosives, sensitizers, hepatotoxins, nephrotoxins, neurotoxins, agents which act on the hematopoietic system, and agents which damage the lungs, skin, eyes or mucous membranes.

"Physical Hazard" means a chemical for which there is scientifically valid evidence that it is a combustible liquid, a compressed gas, explosive, flammable, an organic peroxide, an oxidizer, pyrophoric, unstable (reactive) or water reactive.

**SECTION 3: PHYSICAL/CHEMICAL CHARACTERISTICS**

Enzyme Blend

BOILING POINT: n/a SPECIFIC GRAVITY: n/a  
VAPOR PRESSURE: n/a PERCENT VOLATILE: n/a  
VAPOR DENSITY (air = 1): n/a EVAPORATION RATE: n/a  
SOLUBILITY IN WATER: 100% pH:

APPEARANCE AND ODOR: White powder. Lemon Fragrance.

# Safety Data Sheet (SDS)

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### SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: n/a FLAMMABLE LIMITS: see below  
 EXTINGUISHING MEDIA: water, carbon dioxide, dry chemical, foam  
 SPECIAL FIREFIGHTING PROCEDURE: For large-scale fires, wear self-contained positive pressure breathing apparatus and full fire-protective clothing. Caution: Material becomes very slippery when wet.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Should not be a consideration when dry contents remain in packaging. When contents are released from packaging in large quantities, implement standard safety precautions for handling finely divided organic powders.

### SECTION 5: REACTIVITY DATA

STABILITY: Stable  
 HAZARDOUS POLYMERIZATION: None  
 CONDITIONS TO AVOID: None  
 INCOMPATIBILITY: None  
 HAZARDOUS DECOMPOSITION PRODUCTS:

Burning Brief Relief™ will provide typical thermodecomposition products for any combustion organic substance. Namely, carbon monoxide, soot, etc.

### SECTION 6: HEALTH HAZARD DATA

Not considered a health hazard in packaging. Not considered a health hazard in dry state outside packaging, except care should be taken to avoid ignition of dry material, as with any dry, combustible material.

ROUTES OF ENTRY/SIGNS AND SYMPTOMS OF EXPOSURE: n/a

ACUTE: n/a

CHRONIC EFFECTS: n/a

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: n/a

EMERGENCY AND FIRST AID PROCEDURES: n/a

CARCINOGENICITY: NTP: not listed IARC: not listed OSHA: not regulated

### SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL OR LEAK PROCEDURES: Clean up as for any dry, powder material. Provide good ventilation. Avoid dusting and ignition sources. Wetted contents are slippery and should be cleaned up immediately when spilled.

SMALL SPILLS: None

LARGE SPILLS: None

WASTE DISPOSAL METHOD: Non-Hazardous Waste Disposal Procedures

OTHER PRECAUTIONS: None

REGULATORY INFORMATION: None

### SECTION 8: CONTROL MEASURES

RESPIRATORY PROTECTION: None required while product remains intact

VENTILATION: None required while product remains intact

GLOVES: None

OTHER PROTECTIVE EQUIPMENT: None

WORK/HYGIENIC PRACTICES: None