

975284 MATERIAL SAFETY DATA SHEET: USA
MEDICAL EMERGENCIES ONLY (24 Hour Service): 1-888-627-8740
MYERS SUPPLY, INC.
831 THIRD STREET
HOT SPRINGS, AR 71913
Product Information: 501-623-7742 Issue Date: November 30, 2004

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1.0 IDENTIFICATION /

- 1.1 **Product Name:** BRITE WHITE
- 1.2 Product Type: Laundry Detergent
- 1.3 Hazard Rating: Health: 3 Fire: 0 Reactivity: 0

Substances Subject to SARA 313 Reporting Are Indicated by "#"

2.0 HAZARDOUS COMPONENTS / (in mg/m3)

	CAS No.	% PEL	TWA		
2.1 Silica, precipitated	112926-00-8	1-5	*	10	
*20 mppcf (million particles per cubic foot or (80 mg/m3)/%SiO2					
2.2 Sodium metasilicate	6834-92-0	5-20	No	No	
2.3 Linear alkyl aryl sulfonate	25155-30-0	10	No	No	
2.4 Sodium phosphate, tribasic	7758-29-4	62	No	No	
2.5 Nonionic surfactant	68131-39-5	5-20	No	No	
2.6 This product also contains a proteolytic enzyme, CAS 9014-01-1					

PEL = OSHA 8 hour average in air TWA = ACGIH 8 hour average in air

3.0 PHYSICAL DATA /

- 3.1 Appearance: Light blue powder; fruity floral fragrance
- 3.2 Solubility in Water: Appreciable
- 3.3 pH: 11.0 - 12.0 (at 1%)
- 3.4 Specific Gravity: 0.860 @ 68 deg F / 20 deg C

4.0 FIRE AND EXPLOSION DATA /

- 4.1 Special Fire Hazards: None, does not support combustion.
- 4.2 Fire Fighting Methods: Use method appropriate for surrounding fire.

5.0 REACTIVITY DATA /

- 5.1 Stability: Stable under normal conditions of use and handling.
- 5.2 Conditions to Avoid: Reacts with acids and soft metals i.e. aluminum or zinc, producing flammable hydrogen gas. Mix only with water. Keep from freezing. Mixing with strong acid or alkaline material or oxidizers may inactivate the enzyme.

6.0 SPILL OR LEAK PROCEDURES / WEAR PROPER PROTECTIVE EQUIPMENT

- 6.1 Cleanup: Dike or dam large spills. Pump to containers or soak up on inert absorbent. Flush residue or small spills to sanitary sewer.
- 6.2 Waste Disposal: Consult state/local authority for limits on chemical waste disposal. Unused product is RCRA corrosive (D002).

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7.0 HEALTH HAZARD DATA / DANGER

7.1 Effects of Overexposure to Concentrate:

Eyes: CAUSES CHEMICAL BURNS. May cause blindness.

++ Immediate water flushing is vital in case of eye contact ++

Skin: CAUSES CHEMICAL BURNS. Harmful contact may not cause immediate pain.

If Swallowed: HARMFUL OR FATAL. Causes chemical burns of mouth throat and stomach.

If Inhaled: Causes moderate to severe irritation or bronchitis, depending on exposure. People with lung problems may be more affected

7.2 Note: Chronic exposure to enzymes can lead to allergic sensitization, depending on exposure level, duration, and susceptibility. Subsequent exposure can cause respiratory allergic reaction in minutes to 24 hrs after exposure, with irritation, coughing, or difficulty breathing.

8.0 FIRST AID /

8.1 Eyes: Flush at once with cool running water. Remove contact lenses and continue flushing for 15 minutes, holding eyelids apart so as to rinse entire eye. SEEK MEDICAL ATTENTION IMMEDIATELY.

8.2 Skin: Immediately flush skin with plenty of cool running water for at least 15 minutes while removing contaminated clothing and shoes. Discard or wash before reuse.

8.3 If Swallowed: Rinse mouth at once; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.

8.4 If Inhaled: Immediately move to fresh air.

IMMEDIATELY CALL THE MEDICAL EMERGENCY NUMBER, 1-800-328-0026,
A POISON CONTROL CENTER, OR A PHYSICIAN

9.0 PROTECTIVE MEASURES /

9.1 FOR CONCENTRATE:

Eyes: Wear chemical splash goggles.

Skin: Wear any impervious gloves, other protective equipment as necessary to prevent skin contact.

Respiratory: Avoid breathing dusts of product. If dusty conditions prevail (>10mg/m³ total dust), wear a dust mask.

Note: Provide access to emergency eye wash and shower.

10.0 ADDITIONAL INFORMATION /

10.1 Purpose of 11/30/2004 issue: Update line 1.3, sections 2 and 3. Modify sections 5, 7, 8, and 9 for editorial updates. Replaces 02/21/1997 issue.

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.