

BRADY INDUSTRIES, LLC MATERIAL SAFETY DATA SHEET
PRODUCT: BRADY LAUNDRY DETERGENT
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MSDS Date: July 25, 2011
Emergency Contact: 1-800-424-9300

SECTION I

PRODUCT NAME: Brady Laundry Detergent
CHEMICAL NAME: Mixture

DOT SHIPPING INFORMATION: Not DOT regulated

SECTION II - HAZARDOUS INGREDIENTS

This material contains no ingredients which are known by Brady Industries, LLC to be hazardous unless listed below.

HAZARDOUS MATERIAL	CAS NUMBER	w/w %	EXPOSURE LIMITS IN AIR

The specific identity of some ingredients may be withheld for confidential business purposes. However, all known potential health effects from exposure to these ingredients are being addressed.

SECTION III - HEALTH HAZARD DATA

NFPA HAZARD RATING

Health = 2
Flammability = 0
Reactivity = 0

Carcinogenic Listing:

NTP: No Components listed.

IARC MONOGRAPHS: No Components listed.

OSHA 29 CFR 1910: No Components listed.

ENTRY ROUTES & EFFECTS OF OVEREXPOSURE:

Contact Eyes: May cause irritation.
Skin: May cause irritation.

Inhalation Not anticipated to be an entry route.

Ingestion May be harmful if swallowed. May cause nausea, abdominal cramps, dizziness and possibly unconsciousness if large amounts are ingested.

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STATEMENT OF PRACTICAL TREATMENT:

Contact	Eyes: Flush for at least 15 minutes with cool water. If irritation persists, obtain medical attention. Skin: Wash exposed area thoroughly with soap and water. If irritation persists, obtain medical attention.
Ingestion	If conscious, give several glasses of water or milk and induce vomiting. Obtain immediate medical attention.

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT:

N/A

EXPLOSION:

N/A

FLAMMABLE LIMITS:

UEL: N/A

LEL: N/A

EXTINGUISHING MEDIA:

Use any media appropriate for surrounding fire.

SPECIAL FIRE-FIGHTING PROCEDURES:

None.

SECTION V - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

None required.

VENTILATION:

None required.

EYE PROTECTION:

Splash proof or safety glasses

SKIN PROTECTION:

Rubber gloves and protective clothing.

OTHER PROTECTIVE EQUIPMENT:

As needed to avoid contact with eyes. Facilities utilizing or storing this material should be equipped with an eyewash station and a safety shower.

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SECTION VI - SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS:

Avoid contact with skin and eyes. Do not take internally. Store in a cool, dry area. Keep containers tightly closed. Keep out of reach of children.

SECTION VII - PHYSICAL DATA

MELTING POINT C (F):	N/D	BOILING POINT C (F):	105C (222F)
DENSITY:	1.0	VAPOR PRESSURE (mmHg):	N/D
pH:	6.6	EVAPORATION RATE:	N/D
APPEARANCE AND ODOR:	Clear, slightly viscous solution with mild odor.		

SECTION VIII - REACTIVITY DATA

STABILITY:

Stable under recommended conditions of storage, handling and proper use.

HAZARDOUS POLYMERIZATION:

Will not occur.

CONDITIONS OR MATERIALS TO AVOID:

None.

HAZARDOUS DECOMPOSITION PRODUCTS:

None.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL SPILLS OR LEAKS:

Wear safety equipment. For small spills, flush to sewer with large amounts of water. For larger spills, dike and recover liquid into containers. Flush residue to sewer with large amounts of water.

WASTE DISPOSAL METHOD:

Not an EPA-hazardous waste. Dispose of at landfill or other approved disposal facility. Comply with all local, state and federal regulations.

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ACGIH = American Conference of Governmental Industrial Hygienists

CL = Ceiling Level

IARC = International Agency for Research on Cancer: Monographs

OSHA = Occupational Safety and Health Administration

N/D = Not Determined

N/A = Not Applicable

NTP = National Toxicology Program: Annual Report on Carcinogens

PEL = Permissible Exposure Level (OSHA)

TLV = Threshold Limit Value (ACGIH)

TWA = Time Weighted Average over 8 Hours

This information is, to the best of our knowledge, accurate but may not be complete. BRADY INDUSTRIES, LLC furnishes this information in good faith, but without warranty, representation or guarantee of its accuracy, completeness, or reliability.