

# Material Safety Data Sheet

## BORTEK POWERFOAM

BORTEK INDUSTRIES INC.

4713 OLD GETTYSBURG ROAD,  
MECHANICSBURG, PA 17055

DATE PREPARED: 12/13/07

REVISION NUMBER: NEW

EMERGENCY #: 717-737-7162

PRODUCT NUMBER: 4871

SUPPLIERS PHONE #: 717-737-7162

### SECTION I - IDENTIFICATION

PRODUCT NAME: ..... BORTEK POWERFOAM

APPLICATION: ..... FOAMING CLEANER/ DEGREASER

### SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENT	CAS NUMBER	PEL
2-BUTOXYETHANOL	111-76-2	

### SECTION III - PHYSICAL DATA

APPEARANCE: ..... CLEAR,PINK LIQUID/ BLAND ODOR

BOILING POINT: ..... 212 DEGREES F

VAPOR PRESSURE: ..... NA

VAPOR DENSITY (AIR=1): ..... NA

EVAPORATION RATE: ..... NA

SPECIFIC GRAVITY: ..... 1.019

FLAMMABLE LIMITS: ..... NONE

SOLUBILITY IN WATER: ..... COMPLETE

VOLATILITY INCLUDING WATER: ..... NA

### SECTION IV - FIRE AND EXPLOSION DATA

FLASHPOINT: ..... NON-FLAMMABLE

EXTINGUISHING MEDIA: ..... NOT FLAMMABLE

UPPER FLAMMABLE LIMIT (% BY VOL): ..... NA

LOWER FLAMMABLE LIMIT (% BY VOL): ..... NA

AUTO-IGNITION TEMPERATURE: ..... NONE KNOWN

SPECIAL FIRE FIGHTING PROCEDURES: ..... NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS: ..... UNKNOWN

# Material Safety Data Sheet

## BORTEK POWERFOAM

### SECTION V - REACTIVITY DATA

STABILITY CONDITIONS TO AVOID: ..... NONE  
HAZARDOUS POLYMERIZATION:..... WILL NOT OCCUR  
HAZARDOUS DECOMPOSITION PRODUCTS: ..... OXIDES OF CARBON  
INCOMPATIBILITY: ..... STRONG ACIDS  
REACTIVITY IN WATER: ..... NONE  
CONDITIONS TO AVOID: ..... NONE

### SECTION VI - HEALTH DATA

THRESHOLD LIMIT VALUE: ..... NONE  
OSHA: ..... NONE  
OSHA PEL:..... 50 PPM  
LISTED CARCINOGEN: ..... NO  
MEDICAL CONDITION AGGRAVATED BY EXP: NONE KNOWN  
CHRONIC OVER EXPOSURE EFFECTS: ..... NONE KNOWN  
IARC MONOGRAPHS: ..... NO  
NATIONAL TOXICOLOGY PROGRAM: ..... NO  
INHALATION:..... REMOVE TO FRESH AIR. CALL A PHYSICIAN  
INGESTION: ..... RINSE INSIDE OF THE MOUTH WITH WATER.  
SIPS OF WATER MAY BE GIVEN IF PERSON IS FULLY CONSCIOUS. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON. DO NOT INDUCE VOMITING. CONTACT A POISON CONTROL CENTER, EMERGENCY ROOM, OR PHYSICIAN IMMEDIATELY AS FURTHER TREATMENT WILL BE NECESSARY.  
EYES: ..... SPLASH PROOF GOGGLES  
SKIN (DERMAL): ..... WASH WITH SOAP & WATER

### SECTION VII FIRST AID

BREATHING (INHALATION): ..... NONE REQUIRED UNDER NORMAL USE  
SWALLOWING (INGESTION): ..... DRINK LARGE AMOUNTS OF WATER. DO NOT INDUCE VOMITING. CALL PHYSICIAN.  
EYES: ..... FLUSH WITH WATER FOR 15 MINS. CALL A PHYSICIAN.  
SKIN (DERMAL):..... WASH WITH SOAP & WATER FOR 15 MINUTES  
NOTE TO PHYSICIAN: ..... NONE

### SECTION VIII EMPLOYEE PROTECTION

RESPIRATORY PROTECTION:..... NONE NEEDED IN NORMAL USE  
LOCAL EXHAUST: ..... ADEQUATE  
MECHANICAL EXHAUST: ..... NONE  
SPECIAL: ..... NONE

# Material Safety Data Sheet

## BORTEK POWERFOAM

OTHERS: ..... NONE  
PROTECTIVE CLOTHING: ..... NONE NEEDED IN NORMAL USAGE.  
EYE PROTECTION: ..... SPLASH PROOF GOGGLES  
PROTECTIVE GLOVES: ..... NON-POROUS RUBBER OR PLASTIC.

### SECTION IX - SPILL AND DISPOSAL DATA

**SPILL:** USE ABSORBANT ON EXCESS. SWEEP UP ABSORBANT AND PLACE INTO CLOSED CONTAINER. FLUSH AREA WITH WATER.

**WASTE DISPOSAL:** OBSERVE ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING DISPOSAL.

**OTHER PRECAUTIONS:** NONE

### SECTION X - OTHER REGULATORY INFORMATION

HMIS HEALTH: ..... 2  
HMIS FLAMMABILITY: ..... 0  
HMIS REACTIVITY: ..... 0  
HMIS OTHER:..... N

### SECTION XI - PRECAUTIONARY LABEL STATEMENTS

**WARNING:** NONE

### SECTION XII - ADDITIONAL INFORMATION

**ADDITIONAL:** NONE