
BRAVO EXTRA HEAVY DUTY STRIPPER

MSDS Number

BHFGS

National Stock Number

7930-01-170-2375

Product Name

BRAVO EXTRA HEAVY DUTY STRIPPER

Manufacturer

S C JOHNSON AND SON INC

Product Identification

Product ID: BRAVO EXTRA HEAVY DUTY STRIPPER

MSDS Date: 01/16/1987

FSC: 7930

NIIN: 01-170-2375

MSDS Number: BHFGS

Responsible Party

S.C. JOHNSON & SON, INC.

RACINE , WI 53403-5011

US

Info Phone: 414-631-2777

Preparer: ROBERT B. O'BRIEN

Cage: 3E566

Contractor

SC JOHNSON AND SON INC

RACINE, WI 53403-2236

US

800-725-6737

Cage: 32204

Ingredients

ALKALI METASILICATE

CAS: 1344-09-8

Fraction By Weight: 3-6%

OSHA PELND

ACGIH TLV: ND

SODIUM HYDROXIDE (SARA III)

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight: 3-5%

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ETHANOLAMINE

CAS: 141-43-5

RTECS: KJ5775000

Fraction By Weight: 3-6%

OSHA PEL3 PPM/6 STEL

ACGIH TLV: 3 PPM/6 STEL; 9192

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 75-90%

OSHA PELNA

ACGIH TLV: NA

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: EYE: CAN CAUSE SEVERE IRRITATION AND
DAMAGE SKIN: PROLONGED/REPEATED
CONTACT MAY CAUSE IRRITATION INGST:
PRODUCT MAY CAUSE CORROSIVE DAMAGE TO MOUTH, THROAT OR STOMACH.
Effects of Overexposure: EYE: CAN CAUSE SEVERE IRRITATION AND DAMAGE.
SKIN: PROLONGED/REPEATED CONTACT OF
PRODUCT MAY CAUSE IRRITATION. INGST: PRODUCT MAY
CAUSE CORROSIVE DAMAGE TO THE MOUTH, THROAT & STOMACH.

First Aid

First Aid: EYE: FLUSH W/ WATER FOR 15 MIN. IF IRRITATION PERSISTS, SEEK
MEDICAL AID. SKIN: REMOVE WITH SOAP AND WATER. IF SWALLOWED:
DRINK LARGE AMT INGST: DRINK LG AMOUNTS OF WATER OR
MILK . SEEK MEDICAL AID. POSSIBILITY OF CORROSIVE DAMAGE TO MOUTH,
THROAT & STOMACH SHOULD BE CONSIDERED IN TREATMENT.

Fire Fighting

Flash Point: NA
Lower Limits: NA
Upper Limits: NA
Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures: NORMAL FIRE FIGHTING PROCEDURES MAY BE USED
Unusual Fire/Explosion Hazard: CORROSIVE MATERIAL

Accidental Release

Spill Release Procedures: ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL.
SWEEP/SCRAPE UP & CONTAINERIZE. RINSE AFFECTED AREA
THOROUGHLY WITH WATER

Handling

Handling and Storage Precautions: RESIDUE MAY REMAIN ON/IN EMPTY
CONTAINERS. ALL PRECAUTIONS MUST BE TAKEN. KEEP FROM FREEZING. KEEP
OUT OF REACH OF CHILDREN. WASH THOROUGHLY.
Other Precautions: USE GOOD PERSONAL HYGIENE PRACTICES. WHERE GROSS
EYE/SKIN CONTACT MAY BE A PROBLEM WEAR/USE APPROPRIATE PROTECTIVE
EQUIPMENT

Exposure Controls

Respiratory Protection: NO SPECIAL REQUIREMENTS UNDER NORMAL USE
CONDITIONS

Ventilation:GENERAL ROOM VENTILATION ADEQUATE
Protective Gloves:RUBBER
Eye Protection:UNDILUTED: CHEMICAL SPLASH-PROOF GOGGLES
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:>200
Vapor Pres:ND
Vapor Density:ND
Spec Gravity:1.1
pH:12.8
Evaporation Rate & Reference:NA
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR LIQUID WITH CITRUS ODOR
Percent Volatiles by Volume:NA

Stability

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS
Hazardous Decomposition Products:WHEN EXPOSED TO FIRE, PRODUCES NORMAL PRODUCTS OF COMBUSTION

Disposal

Waste Disposal Methods:UNDILUTED: DISPOSAL IS REGULATED UNDER THE RCRA AS A CORROSIVE WASTE. SHOULD BE NEUTRALIZATION AT A PERMITTED FACILITY, NORMAL DISPOSAL MAY BE SEWERED TO A (POTW) IN COMPLIANCE WITH APPLICABLE FEDERAL STATE & LOCAL PRETREATMENT REQUIREMENTS.

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