

"B'LASTER" PB PENETRATING CATALYST

MSDS Number

BYWRK

National Stock Number

9150-00N063248

Product Name

"B'LASTER" PB PENETRATING CATALYST

Manufacturer

WILLIAM K WESTLEY CO

Product Identification

Product ID: "B'LASTER" PB PENETRATING CATALYST

MSDS Date: 11/16/1994

FSC: 9150

NIIN: 00N063248

MSDS Number: BYWRK

Responsible Party

WILLIAM K WESTLEY CO

9545 MIDWEST AVE D

GARFIELD HTS , OH 44125

US

Emergency Phone: 216-587-0011

Info Phone: 800-858-6605

Cage: 0BNB4

Contractor

WILLIAM K WESTLEY CO

GARFIELD HTS, OH 44125

US

216-587-0011

Cage: 0BNB4

Ingredients

SOLVENT NAPHTHA; (AROMATIC HYDROCARBON)

CAS: 64742-94-5

RTECS: WF3100000

Fraction By Weight:

OSHA PEL10 PPM (MFR)

ACGIH TLV: 10 PPM (MFR)

XYLENE; (AROMATIC HYDROCARBON - XYLOL) (SARA 313) (CERCLA)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight:

OSHA PEL100 PPM

ACGIH TLV: 100 PPM;150 STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL; (ISO ALCOHOL) (SARA 313)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight:

OSHA PEL400 PPM

ACGIH TLV: 400 PPM;500 STEL

CRESYLIC BLEND

Fraction By Weight:

OSHA PEL5 PPM (MFR)

ACGIH TLV: 5 PPM (MFR)

68.7 LBS/GAL.

RTECS: 9999999VO

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION:MAY CAUSE IRRITATION TO RESPIRATORY TRACT, DIZZINESS, COUGHING, SHORTNESS OF BREATH, HEADACHES. EYES:MAY CAUSE IRRITATION, REDNESS. (SYSTEMIC EFFECTS W/>1000 PPM XYLOL - LIVER & KIDNEY DAMA GE.)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INGEST:CALL MD IMMEDIATELY . SKIN:WASH W/SOAP & WATER, EMOLLIENT CREAM IS BENEFICIAL. EYES:FLUSH W/LOTS OF WATER FOR AT LEAST 15 MINUTES. INHAL:PROVIDE FRESH AIR & REST. CALL MD IF NECESSARY.

Fire Fighting

Flash Point Method:PMCC

Flash Point:>80F,>27C

Extinguishing Media:CHEMICAL FOAM, DRY CHEMICAL, WATER FOG, CO*2.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:COLLECT & DISPOSE OF THE SAME AS DONE W/OIL OR ALIPHATIC SOLVENTS; AVOID FLAME, PROVIDE ADEQUATE VENTILATION, DO NOT FLUSH DOWN DRAINS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE AWAY FROM EXTREME HEAT OR FLAME.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:IN INADEQUATE VENTILATION, USE NIOSH/MSHA

APPROVED SELF-CONTAINED BREATHING APPARATUS.
Ventilation:LOCAL EXHAUST IS SATISFACTORY.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .
Other Protective Equipment:EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET
ANSI DESIGN CRITERIA .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Boiling Pt:B.P. Text:284F,140C
Vapor Pres:0.06
Spec Gravity:0.91
pH:6.5
Evaporation Rate & Reference:0.04 (BUTYL ACETATE=1)
Solubility in Water:35% EMULSION
Appearance and Odor:CLEAR ORANGE LIQUID; PUNGENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
NONE CURRENTLY KNOWN.
Stability Condition to Avoid:NONE CURRENTLY KNOWN.
Hazardous Decomposition Products:NONE CURRENTLY KNOWN.

Disposal

Waste Disposal Methods:COLLECT & DISPOSE OF THE SAME AS DONE W/OIL OR
ALIPHATIC SOLVENTS, PER LOCAL, STATE & FEDERAL REGULATIONS.

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