JR-334

MSDS Number

BKNNP

National Stock Number

8040-00N015067

Product Name

JR-334

Manufacturer

BACON INDUSTRIES INC

Product Identification

Product ID:JR-334 MSDS Date:01/01/1987 FSC:8040 NIIN:00N015067 MSDS Number: BKNNP

Responsible Party

BACON INDUSTRIES, INC.

192 PLEASANT STREET

WATERTOWN, MA 02172

US

Emergency Phone: 617-926-2550

Info Phone: 617-926-2550

Cage: 99098

Contractor

BACON INDUSTRIES, INC. WATERTOWN, MA 02172

US

617-926-2550 Cage: 99098

Ingredients

ETHYL ACETATE (SARA III)

CAS: 141-78-6

RTECS: AH5425000

Fraction By Weight: 35%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM; 9192 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 10%



OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

DIBUTYL PHTHALATE (SARA III)

CAS: 84-74-2

RTECS: TI0875000

Fraction By Weight: 10%

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3; 9192 EPA Report Quantity: 10 LBS DOT Report Quantity: 10 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000 Fraction By Weight:

OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000 Fraction By Weight: OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

METHYL ETHYL KETONE PEROXIDE (MEKP) (SARA III)

CAS: 1338-23-4
RTECS: EL9480000
Fraction By Weight:
OSHA PELC 0.7 PPM
ACGIH TLV: C 0.2; 9192

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

2-PHENYLPHENOL (SARA III)

CAS: 90-43-7

RTECS: DV5775000 Fraction By Weight:

Hazards



LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE:INHAL:ANESTHETIC. RESPIRATORY IRRITATION, DIZZINESS, HEADACHE, UNCONSCIOUSNESS. SKIN/EYE:PRIMARY

IRRITATION. CHRONIC: EFFECTS OF EXCESSIVE CHRONIC EXPOSURE TO

PRODUCT HAVE NOT BEEN FULLY INVESTIG ATED. REPEATED HANDLING OR USE

MAY PRESENT ADDITIONAL HAZARDS. EXERCISE DUE CARE.

Explanation of Carcinogenicity: NONE SPECIFIED BY MANUFACTURER.

Effects of Overexposure: NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHAL:REMOVE FROM EXPOSURE. UNCON, BUT BREATHING, GIVE O*2. NOT BREATHING, ARTF RESUSCITATION. EYE:FLUSH W/COPIOUS AMTS OF WATER FOR AT LEAST 15 MIN. SEE MD. SKIN: WASH THOROUGHLY W/SOAP & WATER. USE H AND LOTION. INGEST: CALL MD IMMEDIATELY.

Fire Fighting

Flash Point Method: PMCC

Flash Point: 22.0F, -5.6C

Extinguishing Media: CARBON DIOXIDE OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: EXPLOSION HAZARD DUE TO PRESSURE BUILD-UP DUE TO HEAT.

Accidental Release

Spill Release Procedures: PROVIDE ADEQUATE VENTILATION. AVOID EXCESSIVE HEAT, SPARKS AND OPEN FLAME. CLEAN UP W/RAGS. PLACE DIRTY RAGS IN CONTAINER OF WATER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: STORE IN COOL, WELL VENT AREA. AVOID EXCESSIVE HEAT, SPARKS & OPEN FLAMES. GROUND CNTNRS & TRANSFER VESSELS. KEEP FREE FALL OF LIQUID (SEE SUPP DATA) Other Precautions: DO NOT TAKE INTERNALLY. AVOID PROLONGED BREATHING OF VAPORS. AVOID PROLONGED CONTACT WITH SKIN.

Exposure Controls

Respiratory Protection: IN CONFINED AREAS USE: NIOSH/MSHA APPROVED AIR LINE TYPE RESPIRATORS OR HOODS.

Ventilation: MECH/GEN EXHST: SOLVENT VAPORS SHOULD BE REMOVED BY DILUTION

VENT FROM LOWER LEVELS. LOCAL EXHST: KEEP (SEE SUPP DATA)

Protective Gloves: PROTECTIVE GLOVES RECOMMENDED.

Eye Protection: CHEMICAL WORKERS GOGGLES .

Other Protective Equipment: AS REQUIRED TO AVOID SKIN CONTACT.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

HNDLG/STOR PREC:TO A FEW INCHES TO AVOID BUILD-UP OF STATIC

ELECTRICITY. VENT: VAPORS BELOW LEL AND TLV. ELIMINATE ALL IGNITION SOURCES.

Chemical Properties

Boiling Pt:B.P. Text:165F,74C Vapor Density: HVR/AIR Spec Gravity: 1.03 Appearance and Odor: PINK Percent Volatiles by Volume: 67.5

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid: EXCESSIVE HEAT, SPARKS, OPEN FLAMES.



Hazardous Decomposition Products: CARBON MONOXIDE MAY BE FORMED BY INCOMPLETE COMBUSTION.

Conditions to Avoid Polymerization: EXCESSIVE HEAT, SPARKS AND OPEN FLAMES.

Disposal

Waste Disposal Methods: DISTILL OFF SOLVENTS UNDER STRICTLY SAFE CONDITIONS. RE-USE DISTILLATE. DISPOSE OF RESIDUE AS LANDFILL. DISPOSE OF I/A/W FEDERAL, STATE AND LOCAL REGULALTIONS.

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