

BIO-TEK INC. -- #134 HI-SOLV

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-277-0595  
MSDS Date: 01/01/1997  
MSDS Num: BYSDS  
Product ID: #134 HI-SOLV  
MFN: 02  
Responsible Party  
Cage: 59557  
Name: BIO-TEK INC.  
Address: 2533 N CARSON ST SUITE 2012  
City: CARSON CITY NV 89706  
Info P  
Phone Number: 702-887-3554  
Emergency Phone Number: 702-887-3554  
Proprietary Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 59557  
Name: BIO-TEK INC.  
Address: 2533 N CARSON ST SUITE 2012  
City: CARSON CITY NV 89706  
Phone: 619-233-7229

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Item Description Information  
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Item Manager: S9  
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Item Name: CLEANING COMPOUND,SOLVENT  
Specification Number: UNKNOWN  
Unit of Issue: CN  
Quantitative Expression: 00000000005GL  
UI Container Qty: 1  
Type of Container: 1A1,1H1,1H2

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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LD50 LC5

0 Mixture: TLV:500PPM.

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: SKIN:PROLONGED EXPOSURE MAY LEAD TO DEFATTING.EYE:SLIGHT IRRITANT.INGST:POSSIBLE NAUSEA.THERE ARE NO KNOWN ACUTE AND CHRONIC HEALTH HAZARDS.

Explanation Of Carcinogenicity: PER MSDS:NONE OF THE INGRED LISTED AS CARCINOGENS BY IARC/NTP/OSHA.

Signs And Symptions Of Overexposure: DEFATTING OF SKIN.SLIGHT EYE IRRITANT.POSSIBLE NAUSEA.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURE R.

First Aid: SKIN:WASH W/SOAP/WATER.EYES:FLUSH W/WATER.INGEST:DO NOT INDUCE VOMITING,CALL PHYSICIAN.

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Handling and Disposal  
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Spill Release Procedures: RECOVER FREE LIQUID.USE INERT GREASE ABSORBENT MATERIAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCINERATE ABSORBED MATERIAL.LARGE SPILL:ASSURE CONFORMITY W/APPLICABLE GOVERNMENTAL REGUALTIONS.DO NOT ALLOW TO ENTER SEWERS OR WATERWAYS.

Handling And Storage Precautions: KEEP CONTAINERS AWAY FROM HIGH HEAT AND OPEN FLAME.

Other Precautions: IF TRANSFERRING MECHANICALLY BE SURE TO GROUND CONTAINER.

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Fire and Explosion Hazard Information  
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Flash Point Method: PMCC

Flash Point Text: 208F,98C

Lower Limits: 0.6

Upper Limits: 6.5

Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER S PRAY OR FOG.

Fire Fighting Procedures: COOL EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard: "EMPTY CONTAINERS" SHOULD NOT BE CUT,WELDED,BRAZED OR EXPOSED TO HIGH HEAT OR FLAME.

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Control Measures  
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Respiratory Protection: NOT NORMALLY NEEDED.

Ventilation: LOC EXHAUST/MECH(GEN)/SPECIAL:NA.OTHER:NOT NORMALLY NEEDED.

Protective Gloves: NOT NORMALLY NEEDED.

Eye Protection: NOT

NEEDED.

Other Protective Equipment: NOT NEEDED.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties  
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HCC: V4

Boiling Point: =222.2C, 432.F

Vapor Pres: &lt;0.1

Vapor Density: 5.19

Spec Gravity: 0.801

VOC Grams/Liter: 787

Viscosity: 4.95CST @25C

Solubility in Water: 0.01

Appearance and Odor: CLEAR COLORLESS LIQUID/VIRTUALLY ODORLESS

Percent Volatiles by

Volume: 100  
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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDIZERS.

Hazardous Decomposition Products: POSSIBLE CARBON MONOXIDE IN CASE OF  
INCOMPLETE COMBUSTION.

Hazardous Polymerization Indicator: NO  
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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information

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Transportation Information

Responsible Party Cage: 59557

Trans ID NO: 121410

Product ID: #134 HI-SOLV

MSDS Prepared Date: 01/01/1997

Review Date: 11/18/1998

MFN: 2

Net Unit Weight: 33.4 LBS

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: CN

Container QTY: 1

Type Of Container: 1A1,1H1,1H2

Additional

Data: PER MSDS:PROPER SHIPPING NAME/ID#:NA, NON-REGULATED.

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Detail DOT Information

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: #134 HI-SOLV

Cage: 59557

Company Name: BIO-TEK INC.

Street: 2533 N CARSON ST SUITE 2012

City: CARSON CITY NV

Zipcode: 89706

Health Emergency Phone: 702-887-3554

Label Required IND: Y

Date Of Label Review: 11/18/1998

Status Code: C

Label Date: 11/18/1998

Year Procured: 1996

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: None

Contact Hazard:

Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: SKIN:PROLONGED EXPOSURE MAY LEAD TO DEFATTING.EYE:SLIGHT IRRITANT.INGST:POSSIBLE NAUSEA.THERE ARE NO KNOWN ACUTE AND CHRONIC HEALTH HAZARDS. KEEP CONTAINERS AWAY FROM HIGH HEAT AND OPEN FLAME. FIRST A ID: SKIN:WASH W/SOAP/WATER.EYES:FLUSH W/WATER.INGEST:DO NOT INDUCE VOMITING,CALL PHYSICIAN.TARGET ORGANS:SKIN.SPILL:RECOVER FREE LIQUID.USE INERT GREASE ABSORBENT MATERIAL.DISPOSAL:INCINERATE ABSORBED MATERIAL.

LARGE SPILL:ASSURE CONFORMITY W/APPLICABLE GOVT REGULATIONS.DO NOT ALLOW TO ENTER SEWERS OR WATERWAYS.

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