

LPS LABORATORIES INC -- TAPMATIC TRIPLE E, 44220

MSDS Safety Information

FSC: 9150

NIIN: 01-450-5693

MSDS Date: 08/04/1992

MSDS Num: CJDDC

Product ID: TAPMATIC TRIPLE E, 44220

MFN: 02

Responsible Party

Cage: 66724

Name: LPS LABORATORIES INC

Address: 4647 HUGH HOWELL RD

City: TUCKER GA 30085-

5052

Info Phone Number: 404-934-7800

Emergency Phone Number: 404-934-7800

Item Description Information

Item Manager: S9G

Item Name: CUTTING FLUID

Unit of Issue: PT

UI Container Qty: 0

Ingredients

Name: FATTY ESTERS

OSHA PEL: N/K (FP N)

ACGIH TLV: N/K (FP N)

Name: FATTY OILS

OSHA PEL: N/K (FP N)

ACGIH TLV: N/K (FP N)

Name: FATTY ACIDS

OSHA PEL: N/K (FP N)

ACGIH TLV: N/K (FP N)

Health Hazards Data

LD50 LC50 Mixture: LD50 (ORAL RAT): > 5000 MG/KG.

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: TARGET ORGANS: EYES

AND SKIN. ACUTE- EYE: MAY CAUSE DISCOMFORT. SKIN: MAY CAUSE IRRITATION. INHALE: UNLIKELY AT AMBIENT TEMPERATURES. ORAL: NON-TOXIC. MAY CAUSE NAUSEA, VOMITING. CHRONIC- UNKNOWN.
Explanation Of Carcinogenicity: NOT RELEVANT.
Signs And Symptions Of Overexposure: MILD IRRITATION, NAUSEA, VOMITING
Medical Cond Aggravated By Exposure: UNKNOWN
First Aid: INHALATION: MOVE TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, CONTACT MD. SKIN: WASH WITH SOAP AND WATER . INGESTION: GIVE TWO GLASSES OF WATER AND CALL MD IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING.

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Handling and Disposal

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Spill Release Procedures: REMOVE LEAKING CONTAINER AND CONTAIN SPILL. SOAK OR MOP UP WITH ABSORBENT MATERIAL AND DISCARD.
Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. AVOID LANDFILL OF LIQUIDS. RECLAIM WHERE POSSIBLE.
Handling And Storage Precautions: PRODUCT SHOULD BE STORED ABOVE 20F AND BELOW 120F. KEEP CONTAINERS CLOSED WHEN NOT IN USE.
Other Precautions: DO NOT GET IN EYES. MINIMIZE SKIN CONTACT. WASH THOROUGHLY AFTERHANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES INCLUDING SHOES THAT CANNOT BE DECONTAMINATED.

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Fire and Explosion Hazard Information

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Flash Point Method: COC
Flash Point: =176.7C, 350.F
Extinguishing Media: USE FOAM, DRY CHEMICAL OR CARBON DIOXIDE. WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO COOL FIRE-EXPOSED CONTAINERS.
Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard: MAY FORM HAZARDOUS DECOMPOSITION PRODUCTS.

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Control Measures

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Respiratory Protection: NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED.
Ventilation: MECHANICAL (GENERAL) IS USUALLY ADEQUATE.
Protective Gloves: RUBBER FOR PROLONGED CONTACT
Eye Protection: SAFETY GOGGLES IF SPLASHING
Other Protective Equipment: EYE BATH, WASHING FACILITIES, SAFETY SHOWER AND IMPERVIOUS CLOTHING
Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL

L HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. WASH AFTER HANDLING AND BEFORE EATING, DRINKING OR
SMOKING.

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Physical/Chemical Properties

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HCC: V5
Spec Gravity: 0.888 (H*2O=1)
Evaporation Rate & Reference: NIL (WATER=1)
Solubility in Water: SLIGHT
Appearance and Odor: CLEAR, GREEN LIQUID WITH FATTY ODOR
Percent Volatiles by Volume: 0

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Reactivity Data

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Stability Indicator: YES
Stability Condition To Avoid: NONE.
Materials To Avoid: STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY PRODUCE CARBON
MONOXIDE AND CARBON DIOXIDE.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NOT RELEVANT.

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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 In
formation

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Transportation Information

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Responsible Party Cage: 66724
Trans ID NO: 138719
Product ID: TAPMATIC TRIPLE E, 44220
MSDS Prepared Date: 08/04/1992
Review Date: 02/17/1999
MFN: 2
Net Unit Weight: .92 LB
Multiple KIT Number: 0
Unit Of Issue: PT
Container QTY: 0

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Detail

DOT Information

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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information

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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information

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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information

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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: TAPMATIC TRIPLE E, 4
4220
Cage: 66724
Company Name: LPS LABORATORIES, INC.
Street: 4647 HUGH HOWELL ROAD
City: TUCKER GA
Zipcode: 30085-5052
Health Emergency Phone: 404-934-7800
Label Required IND: Y
Date Of Label Review: 02/17/1999
Status Code: A
Year Procured: 1999
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: NO
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None
Hazard And Precautions: TARGET ORGANS: EYE

S AND SKIN. ACUTE- EYE: MAY CAUSE
DISCOMFORT. SKIN: MAY CAUSE IRRITATION. INHALE: UNLIKELY AT AMBIENT
TEMPERATURES. ORAL: NON-TOXIC. MAY CAUSE NAUSEA, VOMITING. CHRONIC- UNKNOWN.

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