

LPS LABORATORIES INC -- TAPMATIC TRIPLE E, 44220

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MSDS Safety Information  
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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

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Item Description Information  
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Item Manager: S9G  
Item Name: CUTTING FLUID  
Unit of Issue: PT  
UI Container Qty: 0

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Ingredients  
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Name: FATTY ESTERS  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)  
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Name: FATTY OILS  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)  
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Name: FATTY ACIDS  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)  
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Health Hazards Data  
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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: 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.  
Explanation Of Carcinogenicity: NOT RELEVANT.  
Signs And Symptoms 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 INDUSTRI

AL 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 I  
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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

I 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,  
44220  
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: EY

ES 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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