

LEE PHARMACEUTICALS

-- 9711-106 GEL ETCHING AGENT

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MSDS Safety Information  
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FSC: 6520  
NIIN: 01-153-6059  
MSDS Date: 05/05/1994  
MSDS Num: BZBDC  
Product ID: 9711-106 GEL ETCHING AGENT  
MFN: 01  
Responsible Party  
Cage: 9K563  
Name: LEE PHARMACEUTICALS  
Address: 1444 SANTA ANITA AVE  
Box: 3836  
City: SOUTH EL MONTE CA 91733  
Info Phone Number: 800-950-5337 FAX 818-575-8607  
Emergency Phone Number: 800-950-5337  
Preparer's Name: UNKNOWN  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 9K563  
Name: LEE PHARMACEUTICALS  
Address: 1444 SANTA ANITA AVE  
Box: 3836  
City: SOUTH EL MONTE CA 91733  
Phone: 800-950-5337 FAX 818-575-8607

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Item Description Information  
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Item Manager: S9M  
Item Name: ETCHING GEL, DENTAL  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: JR  
UI Container Qty: 6 OZ  
Type of Container: JAR

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Ingredients  
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Cas: 7664-38-2  
RTECS #: TB6300000  
Name: PHOSPHORIC ACID (SARA 313) (CERCLA)  
% Wt: 38.9  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 1 MG/M3  
ACGIH TLV: 1 MG/M3/3 STEL; 9495  
EPA Rpt Qty: 5000 LBS  
DOT Rpt Qty: 5000 LBS

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Cas: 7699-41-4  
RTECS #: VV8850000  
Name: SILICA, AMORPHOUS, PRECIPITATED AND GEL  
% Wt: UNKNOWN

Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 20 MPPCF; Z-3  
ACGIH TLV: 10 MG/M3 TDUST; 9495

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Cas: 56-81-5  
RTECS #: MA8050000  
Name: GLYCERIN (GLYCEROL)  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 15 MG/M3 (MIST)  
ACGIH TLV: 10 MG/M3 (MIST);9495

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Cas: 7732-18-5  
RTECS #: ZC0110000  
Name: WATER  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Cas: 9005-66-7  
RTECS #: WG2933000  
Name: POLYSORBATE 40  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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RTECS #: 1014320DC  
Name: D&C RED #33  
% Wt: UNKNOWN  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data  
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LD50 LC50 Mixture: UNKNOWN  
Route Of Entry Inds - Inhalation: NO  
Skin: YES  
Ingestion: NO  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: ACUTE: PROLONGED SKIN CONTACT MAY CAUSE IRRITATION.  
                  CHRONIC: NONE.  
Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR  
                  GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.  
Signs And Symptions Of Overexposure: SKIN-IRRITATION.  
Medical Cond Aggravated By Exposure: THERE ARE NO KNOWN MEDICAL CONDITIONS  
                  AGGRAVATED BY BY EXPOSURE TO THIS PRODUCT.  
First Aid: EYES-RINSE WITH PLENTY OF WATER. SEE DOCTOR. SKIN-WASH IMMEDIATELY  
                  WITH SOAP AND WATER. INGESTED-CONSULT A DOCTOR PROMPTLY.

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Handling and Disposal  
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Spill Release Procedures: APPLY ABSORBENT MATERIAL, THEN COLLECT IN DRUM.

Neutralizing Agent: SODIUM BICARBONATE.

Waste Disposal Methods: THIS PRODUCT HAS A VERY LOW PH AND IS REQUIRED TO BE NEUTRALIZED BEFORE DISPOSAL. PACK WITH ABSORBENT MATERIAL INTO A DOT APPROVED

DRUM. DISPOSE OF FOLLOWING ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL PLACE.

Other Precautions: THIS PRODUCT POSES NO HAZARD TO THE ECOLOGY. THIS PRODUCT CONTAINS CHEMICALS LISTED BY DOT, SARA SECTION 313 AND AB 2588 (AIRTOXICS "HOT SPOTS" CHEMICALS). THIS PRODUCT IS NOT SOLD IN RETAILSTORES-ONLY DIRECT SALES TO DENTISTS.

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Fire and Explosion Hazard Information  
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Flash Point Text: NON-FLAMMABLE

Lower Limits: NONE

Upper Limits: NONE

Extinguishing Media: NONE SPECIFIED BY MANUFACTURER. DLA-: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER. DLA-: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL FIRE EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.  
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Control Measures  
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Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: LATEX, PVC, NEOPRENE, RUBBER.

Eye Protection: NONE SPECIFIED BY MANUFACTURER.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. DLA-: EYE WASH, WASHING FACILITIES.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING,

OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.  
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Physical/Chemical Properties  
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HCC: C3

B.P. Text: UNKNOWN

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: UNKNOWN

Vapor Density: UNKNOWN

Spec Gravity: 1.18

Viscosity: UNKNOWN

Solubility in Water: NONE

Appearance and Odor: TRANSLUSCENT PURPLE PASTE; SLIGHT ODOR.

Percent Volatiles by Volume: 49

Corrosion Rate: UNKNOWN  
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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: HEAT, ALKALINE MATERIALS.

Materials To Avoid: ALKALINE CHEMICALS.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: WILL NOT OCCUR.

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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  
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Responsible Party Cage: 9K563  
Trans ID NO: 111502  
Product ID: 9711-106 GEL ETCHING AGENT  
MSDS Prepared Date: 05/05/1994  
Review Date: 05/21/1996  
MFN: 1  
Net Unit Weight: 6 OZ  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: JR  
Container QTY: 6 OZ  
Type Of Container: JAR  
Additional Data: NOT REGULATED FOR SHIPPING PER MFR REP 21 MAY 1996.

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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: 9711-106 GEL ETCHING AGENT

Cage: 9K563  
Assigned IND: Y  
Company Name: LEE PHARMACEUTICALS  
Street: 1444 SANTA ANITA AVE  
PO Box: 3836  
City: SOUTH EL MONTE CA  
Zipcode: 91733  
Health Emergency Phone: 800-950-5337  
Label Required IND: Y  
Date Of Label Review: 05/21/1996  
Status Code: C  
Label Date: 05/21/1996  
Origination Code: F  
Skin Protection IND: YES  
Signal Word: CAUTION  
Health Hazard: None  
Contact Hazard: Slight  
Fire Hazard: None  
Reactivity Hazard: None

Hazard And Precautions: PROLONGED SKIN CONTACT MAY CAUSE IRRITATION. STORE IN  
A COOL PLACE. IN CASE OF SPILL: APPLY ABSORBENT MATERIAL, THEN COLLECT IN  
DRUM.FIRST AID: EYES-RINSE WITH PLENTY OF WATER. SEE DOCTOR. SKIN-WASH  
IMMEDIATELY WITH SOAP AND WATER. INGESTED-CONSULT A DOCTOR PROMPTLY.

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