

LUBRICATING SPECIALTIES CO -- UNITRAN DEXRON III/MERCON AUTOMATIC TRANSMISS

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MSDS Safety Information
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FSC: 9150
NIIN: 00-698-2382
MSDS Date: 08/03/2000
MSDS Num: CLQQB
Product ID: UNITRAN DEXRON III/MERCON AUTOMATIC TRANSMISSION FLUID
MFN: 01
Responsible Party
Cage: 8G974
Name: LUBRICATING SPECIALTIES CO
Address: 8015
PARAMOUNT BLVD
City: PICO RIVERA CA 90660
Info Phone Number: 562-776-4000/562-776-4033
Emergency Phone Number: 800-424-9300 BUS HRS: 562-776-4076
Resp. Party Other MSDS No.: CODE: 33003

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Item Description Information
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Item Manager: S9G
Item Name: HYDRAULIC FLUID,AUTOMATIC TRANSMISSION
Unit of Issue: QT
UI Container Qty: 1

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Ingredient
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Cas: 64742-54-7
RTECS #: PY8035500
Name: HYDROTREATED HEAVY PARAFFINIC DISTILLATE
< Wt: 90.

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Health Hazards Data
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Effects of Exposure: EYE-MAY CAUSE EYE IRRITATION IF SPLASHED INTO EYES.
SKIN-REPEATED OR PROLONGED CONTACT WITH SKIN MAY CAUSE IRRITATION WHICH MAY
LEAD TO VARIOUS SKIN DISORDERS. AVOID PROLONGED SKIN CONTAC

T. INHALATIO

N-INHALATION OF VAPOR OR OIL MIST FROM THIS PRODUCT MAY CAUSE MILD IRRITATION OF THE RESPIRATORY SYSTEM. USE IN WELL VENTILATED AREAS. ORAL-INGESTION MAY CAUSE NAUSEA, DIARRHEA AND STOMACH DISCOMFORT.

Explanation Of Carcinogenicity: THIS MATERIAL HAS NOT BEEN IDENTIFIED AS A CARCINOGEN BY NTP, IARC, OR OSHA.

Signs And Symptoms Of Overexposure: ORAL TOXICITY-SWALLOWING MATERIAL MAY CAUSE IRRITATION OF THE GASTROINTESTINAL LINING, NAUSEA, VOMITING, DIARRHEA, AND ABDOMINAL

PAIN. EYE IRRITATION-NOT EXPECTED TO CAUSE EYE IRRITATION. SKIN IRRITATION-NOT EXPECTED TO BE A PRIMARY SKIN IRRITANT. PROLONGED OR REPETATIVE CONTACT MAY CAUSE IRRITATION.

First Aid: ORAL: DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE 2 GLASSES OF WATER. GET IMMEDIATE MEDICAL ATTENTION. EYE: FLUSH WITH WATER AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF EYE IRRITATION DEVELOPS OR PERSISTS. SKIN: WASH IMMEDIATELY WITH SOAP AND WATER. REMOVE SOILED CLOTHING. GET MEDICAL ATTENTION IF I

RRITATION DEVELOPS. LAUNDRY CONTAMINATED CLOTHING. INHALATION: REMOVE EXPOSED PERSON TO FRESH AIR. IF BREATHING IS LABORED, ADMINISTER OXYGEN AND OBTAIN IMMEDIATE MEDICAL ATTENTION. IF IRRITATION PERSISTS OR IF TOXIC SYMPTOMS ARE OBSERVED, GET MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL. PERSONAL PROTECTIVE EQUIPMENT

MUST BE WORN. REMOVE SOURCES OF IGNITION. PREVENT ENTRY INTO SEWERS AND WATERWAYS. CONTAIN RELEASE, PICK UP FREE LIQUID FOR RECYCLING OR DISPOSAL. RESIDUAL LIQUID CAN BE ABSORBED WITH INERT MATERIAL. CHECK DOT/CERCLA AND OTHER AGENCIES FOR REPORTING REQUIREMENTS. PREVENT CONTAMINATION TO SOIL, WATERWAY & SEWER SYSTEMS.

Waste Disposal Methods: CONSULT FEDERAL, STATE, AND LOCAL REGULATIONS REGARDING DISPOSAL METHODS. RECYCLE USED OIL. DO NOT CONTAMINATE USED OIL WITH SOLVENTS OR OTHER CHEMICALS.

Handling And Storage Precautions: STORAGE-STORE IN CLOSED CONTAINERS OF PROPER CONSTRUCTION. STORE AWAY FROM IGNITION SOURCES AND IN AREAS OF GOOD VENTILATION. HANDLING-AVOID PROLONGED SKIN CONTACT, BREATHING VAPORS, AND CONTAMINATED CLOTHING. USE WITH ADEQUATE VENTILATION.

Other Precautions: HANDLING-WEAR RECOMMENDED PROTECTIVE EQUIPMENT. PRACTICE GOOD PERSONAL HYGIENE AFTER HANDLING. EMPTY CONTAINERS RETAIN MATERIAL RESIDUE. DO NOT CUT, WELD, BRAZE, SOLDER OR EXPOSE

CONTAINERS TO OTHER I
IGNITION SOURCES.

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Fire and Explosion Hazard Information
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Flash Point Method: COC

Flash Point: >200.C, 392.F

Flash Point Text: SLIGHTLY COMBUST

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, OR FOAM. AVOID USING WATER.

Fire Fighting Procedures: RECOMMEND SCBA. USE WATER ONLY FOR COOLING CONTAINER.
WATER MAY CAUSE SPLATTERING OR TRANSPORT THE FLAME.

Unusua

I Fire/Explosion Hazard: SLIGHTLY COMBUSTIBLE. MAY RELEASE FLAMMABLE
VAPORS WHEN HEATED ABOVE FLASH POINT.

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Control Measures
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Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR WITH ORGANIC VAPOR
CARTRIDGE AND DUST/MIST CARTRIDGE IS RECOMMENDED EXPOSURE LIMIT IS EXCEEDED.
SELF-CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR CONFINED SPACE ENTRY.

Ventilation: USE IN AREAS

OF ADEQUATE VENTILATION. USE MECHANICAL EXHAUST TO
CONTROL VAPORS OR MISTS.

Protective Gloves: USE NITRILE OR NEOPRENE GLOVES ARE RECOMMENDED.

Eye Protection: SAFETY GLASSES, GOGGLES, OR FACE SHIELD ARE RECOMMENDED.

Other Protective Equipment: LONG SLEEVE SHIRT AND APRON WHEN POTENTIAL FOR SKIN
CONTACT. WEAR NEOPRENE OR NITRILE RUBBER BOOTS WHEN NECESSARY TO AVOID
CONTAMINATING SHOES.

Work Hygienic Practices: PRACTICE GOOD PERSONAL HYGIENE AFTER HANDLING.

Supplemental Safety and Health: PR

INCIPLE HAZARDS: COMBUSTIBLE LIQUID.

PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS. CHEMICAL NAME: OIL,
N.O.S. CAS#: MIXTURE. COMMON NAME: PETROLEUM OIL.

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Physical/Chemical Properties
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HCC: V6

Boiling Point: >300.C, 572.F

Vapor Pres: <0.01 MM HG@20C

Vapor Density: > AIR

Spec Gravity: 0.8633

PH: N/D

Evaporation Rate & Reference: LESS THAN ETHER

Solubility in Wa

ter: NEGLIGIBLE

Appearance and Odor: RED OILY LIQUID. ODOR: PETROLEUM

Percent Volatiles by Volume: NIL

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: MATERIAL IS NORMALLY STABLE AT AMBIENT TEMPERATURE AND PRESSURE.

Materials To Avoid: OXIDIZING AGENTS. DO NOT HEAT ABOVE THE FLASH POINT.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE AND A

SPHYXIANTS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information
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Toxicological Information: THRESHOLD LIMITS: THE PEL(OSHA) AND THE TLV(ACGIH) IS 5 MG/M3 FOR OIL MISTS.

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Ecological Information
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Ecological: THIS

MATERIAL IS EXPECTED TO HAVE ADVERSE AFFECTS ON MARINE AND PLANT LIFE. SPILLS MAY CONTAMINATE DRINKING WATER.

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MSDS Transport Information
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Transport Information: SEE 49 CFR PART 171.8 THROUGH 178.510. DOT SHIPPING NAME: OIL, N.O.S. DOT HAZARD CLASS: COMBUSTIBLE LIQUID. UN/NA NUMBER: . GUIDE NUMBER: 27. IMDG CODE: . MATERIALS CLASSIFIED AS DOT COMBUSTIBLE LIQUIDS (FLASH POINT > 141F AND < 200F) ARE NOT REGULATED BY DOT IN CONTAINERS OF 110 GALONS, OR LESS FOR DOMESTIC SHIPMENTS.

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Regulatory Information
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Sara Title III Information: SARA 313: CONTAINS < 1 PPM XYLENE AND < 1 PPM ETHYLBENZENE.

Federal Regulatory Information: TSCA: ALL COMPONENTS OF THIS MATERIALS ARE ON THE TSCA INVENTORY. RCRA: NOT LISTED.

CERCLA: LISTED. CONTAINS NO OTHER INGREDIENTS

NTS NOW KNOWN TO BE HAZARDOUS AS

DEFINED BY OSHA 29 CFR 1910.1000(Z).

State Regulatory Information: CAL PROP 65: NOT LISTED.

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Other Information
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Other Information: CODE: HEALTH-1, FIRE-1, REACTIVITY-0, PPE-C. NFPA CODE:
HEALTH-1, FIRE-1, REACTIVITY-0. PRECAUTIONARY LABELS: NA.
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Transportation Information
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Responsible Party Cage: 8G974

Trans ID NO: 159910

Product ID: UNITRAN DEXRON III/MERCON AUTOMATIC TRANSMISSION FLUID

MSDS Prepared Date: 08/03/2000

Review Date: 11/16/2001

MFN: 1

Net Unit Weight: 1.8 LBS

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: QT

Container QTY: 1
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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: UNITRAN DEXRON III/MERCON AUTOMATIC TRANSMISSION FLUID

Cage: 8G974

Company Name: LUBRICATING SPECIALTIES CO

Street: 8015 PARAMOUNT BLVD

City: PICO RIVE

RA CA

Zipcode: 90660

Health Emergency Phone: 800-424-9300 BUS HRS: 562-776-4076

Label Required IND: Y

Date Of Label Review: 11/16/2001

Status Code: A

Year Procured: 2001

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

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