

RAMCO -- TRX GEAR OIL 85/140

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MSDS Safety Information
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FSC: 9150
NIIN: 01-035-5396
MSDS Date: 01/01/1995
MSDS Num: CDZGD
Product ID: TRX GEAR OIL 85/140
MFN: 01
Responsible Party
Cage: 0AV13
Name: RAMCO
Address: 1400 S SUNKIST #91
City: ANAHELM CA 92806-5619
Info Phone Num
ber: 714-758-7795/800-334-7071
Emergency Phone Number: 714-758-7795/800-255-3924
Preparer's Name: LINDA SHEPHARD
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 0AV13
Name: RAMCO SPECIALITY PRODUCTS
Address: 5956 STATE RD
City: BAKERSFIELD CA 93308-3022

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Contractor Summary
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Cage: 70842
Name: BALKAMP INC
Address: 2601 S HOLT ROAD
City: INDIANAPOLIS IN 46241
Phone: 317-244-7241
Cage: 050Q3
Name: NAPA, A DIVISION OF LINCOLN AUTOMOTIVE
Address: ONE LINCOLN WAY
City: ST. LOUIS MO 63120-1578
Phone: 414-255-5520
Cage: 0AV13
Name: RAMCO SPECIALITY PRODUCTS
Address: 5956 STATE RD
City: BAKERSFIELD CA 93308-3022
Phone: 714-758-7795
Cage: 0ZUM2
Name: RAMCO SPECIALTY PRODUCTS
Address: 1400 S SUNKIST NO 91
City: ANAHEIM CA 9

2806-5617

Phone: 714-758-7795/800-334-7071

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Item Description Information
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Item Manager: S9G

Item Name: LUBRICATING OIL,GEAR

Specification Number: MIL-PRF-2105E

Type/Grade/Class: VIS GRADE 85W-140

Unit of Issue: DR

Quantitative Expression: 00000000055GL

UI Container Qty: 0

Type of Container: DRUM
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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: TLV=5MG/M3 AS OIL MIST

Route Of Entry Inds - Inhalation: NO

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE SKIN/INGEST:NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS EXCEPT IN VERY SENSITIVE INDIVIDUALS.

INHAL:NO SIGNIFICANT ADVERSE

HEALTH EFFECTS EXPECTED TO OCCUR ON SHORT TERM EXPO.EYE:NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS EXCEPT IN VERY SENSITIVE INDIVIDUALS.CHRONIC SKIN:PROL &/OR REP CONTACT MAY (SUPPLE)

Explanation Of Carcinogenicity: PER MSDS:CARCINOGEN:INGREDIENTS NOT LISTED IN IARC/NTP/OSHA.

Signs And Symptoms Of Overexposure: ILL EFFECTS IN VERY SENSITIVE INDIVIDUALS.MILD SKIN IRRIT/INFLAMMATION.

Medical Cond Aggravated By Exposure: PERSONNEL W/PRE-EXISTING SKIN

DISORDER
SHOULD AVOID CONTACT.

First Aid: INGEST:DONT INDUCE VOMIT.CONSULT PHYSICIAN.INHAL:REMOVE FROM
CONTAMINATED AREA.APPLY ARTIFICIAL RESP IF UNCONSC CONSULT
PHYSICIAN.EYE:FLUSH W/COPIOUS AMTS OF WATER.IRRIT DEVELOPS CONSULT
PHYSICIAN.ACUTE SKIN:WASH W/SOAP/WATER.CONSULT PHYSICIAN IF IRRIT/INFLAMM
DEVELOPS.CHRONIC SKIN:WEAR PROTECTIVE CLOTHING TO AVOID SKIN CONTACT.CONSULT
PHYSICIAN IF IRRIT/INFLAMM DEVELOPS.

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Handling and
Disposal

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Spill Release Procedures: STOP FLOW.WIPE OR MOP UP OR ABSORB W/DIATOMACEOUS
EARTH OR OTHER INERT MATL.STORE IN APPROPRIATE CONTAINER FOR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: CONTAINS NO REPORTABLE CHEMS PER SARA TITLE III.DISPO
OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: AVOID STORAGE NEAR OPEN FLAME OF OTHER
SOURCES OF IGNITION

.EXCESSIVE MISTING MAY CAUSE SLIPPERY FLOORS.PROPER
FOOTWEAR REQUIRED.

Other Precautions: WASH/TAKE SHOWER IF GENERAL CONTACT OCCURS.REMOVE OIL-SOAK
CLOTHING & LAUNDRER BEF REUSE.DISCARD CONTAM LEATHER GLOVE/SHOE.PRODT
DEFINED AS NON-HAZ EXCEPT AS STATED IN INGREDIENTS.DISCLOSURE OF INGREDIENTS AVAIL TO
PHYSICIAN/NURSE IN EVENT OF EMERGEN

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Fire and Explosion Hazard Information

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Flash

Point Method: COC

Flash Point Text: >437F,>225C

Autoignition Temp Text: NA

Lower Limits: NA

Upper Limits: NA

Extinguishing Media: DRY CHEMICAL, CO2, WATERFOG, FOAM.

Fire Fighting Procedures: DONT ENTER ANY ENCLOSED OR CONFINED AREA W/O PROPER
EQPMT & SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: SLIGHTLY COMBUSTIBLE.WHEN HEATED ABOVE FLASH PT
WILL RELEASE VAP WHICH CAN BURN IN OPEN OR BE EXPLOSIVE IN CONFINED SPACES IF
EXPOSED TO SOURCE OF IGNITION.

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Control Measures
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Respiratory Protection: NONE NORMALLY REQUIRED
Ventilation: SUFFICIENT TO MAINTAIN ATMOSPHERE BELOW TLV LIMIT.
Protective Gloves: RECOMMENDED
Eye Protection: REQUIRED
Other Protective Equipment: CHEMICALLY RESISTANT BOOTS AND APRONS RECOMMENDED.
Work Hygienic Practices: WASH HANDS W/SOAP/WATER BEFORE
EATING/DRINKING/SMOKING.
Supplemental Safety and Health: HEALTH:PRODUCE MILD
SKIN IRRIT & INFLAMM.

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Physical/Chemical Properties
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HCC: V6
B.P. Text: >617F,>325C
Vapor Pres: <0.01
Vapor Density: >AIR
Spec Gravity: 0.917
Evaporation Rate & Reference: LESS THAN ETHER
Solubility in Water: NEGLIGIBLE
Appearance and Odor: BROWN OILY LIQUID SLIGHT PUNGENT ODOR
Percent Volatiles by Volume: NIL

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R
eactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: DONT HEAT ABOVE FLASH POINT.
Materials To Avoid: STRONG OXIDIZING AGENTS.
Hazardous Decomposition Products: CARBON MONOXIDE AND ASPHYXIANTS.
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
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Responsible Party Cage: 0AV13
Trans ID NO: 101092
Product ID: TRX GEAR OIL 85/140
MSDS Prepared Date: 01/01/1995
Review Date: 07/22/1997
MFN: 1
Net Unit Weight: 420.0 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: DR
Container QTY: 0
Type Of Container: DRUM
Additional Data: PER MSDS:DOT HAZ CLASSIFICATION:OIL,N.O.S.;ID#:NA.
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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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t ID: TRX GEAR OIL 85/140
Cage: 0AV13
Company Name: RAMCO SPECIALITY PRODUCTS
Street: 5956 STATE RD
City: BAKERSFIELD CA
Zipcode: 93308-3022
Health Emergency Phone: 714-758-7795/800-255-3924
Label Required IND: Y
Date Of Label Review: 07/22/1997
Status Code: C
Label Date: 07/22/1997
Origination Code: F
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precau

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INDUCE VOMIT.CONSULT DR.INHAL:REMOVE FROM CONTAM AREA.APPLY AR T RESP.IF
UNCONSC CONSULT DR.EYE:FLUSH W/LOTS OF WATER.IRRIT DEVELOPS CONSU
LT DR.ACUTE
SKIN:WASH W/SOAP/WATER.IRRIT/INFLAMM DEVELOPS CONSULT DR.CHRONIC SKIN:WEAR
PROTECTIVE CLOTHING TO AVOID SKIN CONT ACT.IRRIT/INFLAMM DEVELOPS CONSULT
DR.TARORG:SKIN.

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