District I - (505) 393-6161 P.O. Rox 1940 Hobbs, NM 88241-1980

<u>District II - (505) 748-1283</u> 811South First Artesia, NM 88210

<u>District III - (505) 334-6178</u> 1000 Rio Brazos Road Aztec, NM 87410

District IV - (505) 827-7131

# **State of New Mexico**

Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131 SEP 2000 RECEIVED OIL COLLOCATION

Submit 2 copies to: Appropriate District Office in accordance with Rule 116.

Form C-141 Originated 2/13/97

		_					
Rel	lease Notifi	cation	and Correcti	ve Action 49	7.8		
			ATOR		Initial Report	Final Report	
Name: Burlington Resources	Contact: Gregg Wu			g Wurtz			
Address: P.O. Box 4289 Farmington NM 87499		Telepho	Telephone No.: (505) 326-9537				
Facility Name: SAN JUAN 30-6 UNIT 8		Facility Type: Gas Well					
Surface Owner: STATE Miner	Mineral Owner:		гате І	Lease Number:	NMNM-0	12709	
LOCATION OF RELEASE							
Unit Letter   Section   Township   Range   Feet From the   North/South   K   31   030N   007W   1750   S			Feet From the	East/West Line   Co	ounty: Rio Arriba		
NATURE OF RELEASE							
Type of Release: Unused Motor oil			Volume of Release: 4.1 bbls. Volume Recovered: 0 bbls.			0 bbls.	
Source of Release: Compressor Owned by CSI			Date and Hour of Occurence: Date and Hour of Discovery 9/16/00 9:00:00 AM 9/16/00 9:00:00 AM				
Was Immediate Notice Given?		If Yes, To Whom? Denny Foust					
By Whom? Gregg Wurtz		Date and Hour: 9/18/00 1:00:00 PM					
Was a Watercourse Reached? Yes V No			If YES, Volume Impacting the Watercourse. 0				
If a Watercourse was Impacted, Describe Fully. (Attach Add None impacted	ditional Sheet:	s If Nece	ssary)				
Describe Cause of Problem and Remedial Action Taken. (A	ttach Addition	nal Sheet	s If Necessary)				
Vandelism to storage tank site tube. Tube replaced and containment of oils to prevent run on/off on 9/17, and subffsite at Tierra Landfarm Farmington, NM	ontainment ca	atchmen	t pan installed u				
Describe Area Affected and Cleanup Action Taken. (Attach	Additional Sh	neets If N	lecessary) .	·			
Area impacted was contained within location and approx	imately 10 fe	et by 40	feet.				
I hereby certify that the information given above is true and complare required to report and/or file certain release notifications and of a C-141 report by the NMOCD marked as "Final Report" does contamination that pose a threat to ground water, surface water, supported for compliance with any other federal, stroperator of responsibility for compliance with any other federal, stroperator of responsibility for compliance with any other federal, stroperator of responsibility for compliance with any other federal, stroperator of responsibility for compliance with any other federal, stroperator of responsibility for compliance with any other federal, stroperator of responsibility for compliance with any other federal, stroperator of responsibility for compliance with any other federal contamination.	perform correc not relieve the human health or	tive action e operator r the env	ns for releases whi of liability should ironment. In add	ch may endanger public their operations have fai	: health or the environme led to adequately investiga	ent. The acceptance and remediate	
Signature: 91.4		OIL CONSERVATION DIVISION					
Printed Name:	Approved b	pproved by Derry Lewy strict Supervisor: Cox Frank Chart					
Title: Environmental Representative	Approval D						
Date: Phone: (505) 326-9537 or (505) 326-9841	Conditions	of Appro	ovay:		Attached:		
	Notio	n C	empat	ev nJK1	2174557	98	

COASTAL CHEMICAL

525 327 9302 P.12

# HYSPEED





**MOTC0070** 

Revised 26-NOV-1998

Printed 8-JAN-1999

# EL MAR 3000 ENGINE OIL

## CHEMICAL PRODUCT/COMPANY IDENTIFICATION

Material Identification

"EL MAR" is a registered trademark of Conoco.

Grade

30, 40, 15W-40

Product Use

Natural Gas Engine Oil

Tradenames and Synonyms

7513, 7514, 7515 - Conoco Base Codes

Company Identification

MANUFACTURER/DISTRIBUTOR

Conoco, Inc. P.O. Box 2197 Houston, TX 77252

PHONE NUMBERS

Product Information

Transport Emergency

1-281-293-5550

CHEMTREC 1-800-424-9300

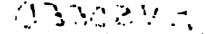
Medical Emergency 1-800-441-3637

# COMPOSITION/INFORMATION ON INGREDIENTS

CAS Number %
>80
<20
limits apply.

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## HAZARDS IDENTIFICATION

#### Potential Health Effects

Primary Route of Entry: Skin

The product, as with many petroleum products, may cause minor skin, eye, and lung irritation, but good hygienic practices can minimize these effects.

Normal use of this product does not result in generation of an oil mist. However if an oil mist is generated, overexposure can cause minor and reversible irritation to the eyes, skin, and especially the lungs. Proper personal protective equipment and sufficient ventilation can provide adequate protection.

"USED" Motor Oil There are no epidemiology studies showing "used" motor oil to be carcinogenic. Health hazards to "used" motor oil can be minimized by avoiding prolonged skin contact.

Carcinogenicity Information
None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

## FIRST AID MEASURES

## First Aid INHALATION

1

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

#### SKIN CONTACT

Wash skin thoroughly with soap and water. If irritation develops and persists, consult a physician.

#### EYE CONTACT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

## INGESTION

Material poses an aspiration hazard. If swallowed, do not induce vomiting. Immediately give 2 glasses of water. Never give anything by mouth to an unconscious person. Call a physician.

If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration.

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## FIRST AID MEASURES(Continued)

Notes to Physicians

Activated charcoal mixture may be administered. To prepare activated charcoal mixture, suspend 50 grams activated charcoal in 400 mL water and mix thoroughly. Administer 5 mL/kg, or 350 mL for an average adult.

## FIRE FIGHTING MEASURES

Flammable Properties

202 C (396 F) (SAE 30) 204 C (399 F) (SAE 40) Flash Point

193 C (379 F) (SAE 15W-40) Pensky-Martens Closed Cup - PMCC. Method

Flash Point

250 C (482 F) (SAE 30) 257 C (495 F) (SAE 40) 229 C (444 F) (SAE 15W-40)

Method Cleveland Open Cup - COC.

Flash point(s) given above are typical values.

Autoignition Not Available

NFPA Classification Class IIIB Combustible Liquid.

Extinguishing Media

Water Spray, Foam, Dry Chemical, CO2.

Fire Fighting Instructions

Water or foam may cause frothing. Use water to keep fire-exposed containers cool. Water spray may be used to flush spills away from exposures.

Products of combustion may contain carbon monoxide, carbon dioxide and other toxic materials. Do not enter enclosed or confined space without proper protective equipment including respiratory protection.

## ACCIDENTAL RELEASE MEASURES

Safeguards (Personnel)

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Remove source of heat, sparks, and flame.

Initial Containment

Dike spill. Prevent material from entering sewers, waterways, or low areas.

Spill Clean Up

CIO

Recover free liquid for reuse or reclamation. Soak up with sawdust, sand, oil dry or other absorbent material.

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## HANDLING AND STORAGE

Handling (Personnel)

Avoid breathing vapors or mist. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Wash thoroughly after handling. Wash contaminated clothing prior to reuse.

Handling (Physical Aspects)

Close container after each use. Do not pressurize, cut, weld, braze, solder, grind, or drill on or near full or empty container. Empty container retains residue (líquid and/or vapor) and may explode in heat of a fire.

Storage

)

Store in accordance with National Fire Protection Association recommendations. Store in a cool, dry place. Store in a well ventilated place. Store away from oxidizers, heat, sparks and flames.

# EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls

Ventilation: Normal shop ventilation.

Personal Protective Equipment

Respiratory Protection: None normally required except in emergencies or when conditions cause excessive airborne levels of mists or vapors. Select appropriate NIOSH-approved respiratory protection where necessary to maintain exposures below acceptable limits. Proper respirator selection should be determined by adequately trained personnel and based on the contaminant(s), the degree of potential exposure, and published respirator protection factors.

Protective Gloves: Should be worn when the potential exists for prolonged or repeated skin contact. NBR or Neoprene recommended.

Eye/Face Protection: Safety glasses with side shields if splashing is probable.

Other Protective Equipment: Coveralls with long sleeves if splashing is probable. Launder contaminated clothing before reuse.

Other Precautions: Avoid any prolonged or repeated skin contact with "used" motor oil. Wash thoroughly with soap and water after contact.

# Exposure Guldelines

CO

Applicable Exposure Limits

If oil mist is generated, exposure limits apply.

PEL (OSHA) 5 mg/m3, 8 Hr. TWA

TLV (ACGIH) 5 mg/m3, 8 Hr. TWA, STEL 10 mg/m3

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CORSTAL CHEMICAL

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## EXPOSURE CONTROLS/PERSONAL PROTECTION(Continued)

Notice of Intended Changes (1998) 5 mg/m3, 8 Hr. TWA, (As sampled by method that does not collect vapors) 5 mg/m3, 8 Hr. TWA

AEL \* (DuPont)

AEL is OuPont's Acceptable Exposure Limit. Where governmentally imposed occupational exposure limits which are lower than the AEL are in effect, such limits shall take precedence.

## PHYSICAL AND CHEMICAL PROPERTIES

Physical Data

Boiling Point Vapor Pressure 700-1100 F (371-593 C)

Nil

Vapor Density >1 (Air = 1)

Nil % Volatiles Evaporation Rate Nil

Solubility in Water Insoluble

Petroleum hydrocarbon (mild) Odor

Form Liquid

Amber to Brown Color Specific Gravity

0.88 @ 60 F (16 C) 7.34-7.36 lb/gal @ 60 F (16 C) Density

## STABILITY AND REACTIVITY

Chemical Stability

)

Stable at normal temperatures and storage conditions.

Conditions to Avoid

Heat, sparks, and flames.

Incompatibility with Other Materials

Incompatible or can react with oxidizers.

Decomposition

Normal combustion forms carbon dioxide; incomplete

combustion may produce carbon monoxide.

Polymerization

Polymerization will not occur.

## TOXICOLOGICAL INFORMATION

Animal Data

Mouse skin painting studies have shown that highly solvent-refined petroleum distillates similar to ingredients in this product have - not caused skin tumors.

"USED" Motor Oil -Laboratory studies with mice have shown that "Used" motor oil applied repeatedly to the skin caused skin cancer. In these studies, the "Used" motor oil was not removed between applications.

COASTAL CHEMICAL

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## **ECOLOGICAL INFORMATION**

Ecotoxicological Information

No specific aquatic data available for this product.

## DISPOSAL CONSIDERATIONS

Waste Disposal

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations. Do not flush to surface water or sanitary sewer system.

Container Disposal

Empty drums should be completely drained, properly bunged, and promptly shipped to the supplier or a drum reconditioner. All other containers should be disposed of in an environmentally safe manner.

#### TRANSPORTATION INFORMATION

Shipping Information

DÓT

Not regulated.

ICAO/IMO

Not restricted.

## REGULATORY INFORMATION

U.S. Federal Regulations
OSHA HAZARD DETERMINATION

Under normal conditions of use, this material is not known to be hazardous as defined by OSHA's Hazard Communication Standard, 29 CFR 1910.1200.

CERCLA/SUPERFUND

Not applicable; this material is covered by the CERCLA petroleum exclusion.

SARA, TITLE III, 302/304

This material is not known to contain extremely hazardous substances.

mo TITLE III HAZARD CLASSIFICATIONS SECTIONS 311, 312

Acute : No

Chronic- -: No

Fire : No

Reactivity: No

Pressure : No

SARA, TITLE III, 313

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## REGULATORY INFORMATION (Continued)

This material is not known to contain any chemical(s) at a level of 1.0% or greater (0.1% for carcinogens) on the list of Toxic Chemicals and subject to release reporting requirements.

#### **TSCA**

Material and/or components are listed in the TSCA Inventory of Chemical Substances (40 CFR 710).

#### **RCRA**

This material has been evaluated for RCRA characteristics and does not meet hazardous waste criteria if discarded in its purchased form. Because of product use, transformation, mixing, processing, etc., which may render the resulting material hazardous, it is the product user's responsibility to determine at the time of disposal whether the material meets RCRA hazardous waste criteria.

#### CLEAN WATER ACT

The material contains the following ingredient(s) which is considered hazardous if spilled into navigable waters and therefore reportable to the National Response Center (1-800-424-8802).

Ingredient

Petroleum Hydrocarbons.

Reportable Quantity

Film or sheen upon or discoloration of

any water surface.

# State Regulations (U.S.)

CALIFORNIA "PROP 65"

This material may contain trace amount(5) of an ingredient(s) known to the State of California to cause cancer, birth defects, or other reproductive harm. Read and follow all label directions.

#### OTHER INFORMATION

CNO	NFPA,	NPCA	-HMIS
	0.00		•

NFPA Rating 0 Health Flammability Reactivity

NPCA-HMIS Rating

Health 1 Flammability 1 Reactivity

Personal Protection rating to be supplied by user depending on use conditions.

COASTAL CHEMICAL

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The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.

Responsibility for MSD8 : MSDS Coordinator

Address

: Conoco Inc. : PO Box 2197

>

: Houston, TX 77252

Telephone

: 1-281-293-5550

# Indicates updated section.

End of MSDS