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Product ID:NO 2 DIESEL FUEL

MSDS Date:09/29/1989

FSC:9140

NIIN:00-286-5295

MSDS Number: BKNTY === Responsible Party ===

Company Name: GOLDEN WEST REFINING COMPANY

Address:13538 EAST FOSTER ROAD

City:SANTA FE SPRINGS

State:CA ZIP:90670 Country:US

Info Phone Num:213-921-3581/CHEMTREC 800-424-9300

Emergency Phone Num:213-921-3581/LA POISON 213-664-2121

Preparer's Name: D.C. MARKIE

CAGE:41982

=== Contractor Identification ===

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State:CA ZIP:90670 Country:US

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======= Composition/Information on Ingredients ========

Ingred Name: GAS OILS, STRAIGHT RUN (INTERMEDIATE)

CAS:64741-43-1

Other REC Limits: 100 PPM

====== Haza

rds Identification ==========

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and

Chronic:ACUTE-EYE:VAPORS->IRRITATION;LIQUID->BURNING,TEARING & REDNESS.SKIN:IRRITATION.PROLONGED/REPEATED CONTACT MAY CAUSE

BURNING, REDNESS, DERMATITIS & SKIN

DAMAGE.INHALATION:MIST/VAPOR->IRRITATION OF NOSE,T

HROAT, RESPIRATORY TRACT & CNS

DEPRESSION(HEADACHE, NAUSEA, DIZZINESS). INGESTION: SEE

**INHA** 

LATION.CHRONIC-SKIN CANCER(ANIMAL)  Explanation of Carcinogenicity:LONG-TERM SKIN APPLICATION OF SIMILARLY  & PROCESSED PETROLEUM DISTILLATES HAVE BEEN SHOWN TO CAUSE SKIN CANCER IN ANIMAL  Effects of Overexposure:THIS MATERIAL IS AN ASPIRATION HAZARD,A SKIN IRRITANT AND MAY BE A SKIN CANCER HAZARD BASED ON TESTS WITH
LABORATORY ANIMALS. PRIMARY EXPOSURE ROUTE IS SKIN CONTACT. INHALATION IF VAPORS OR MISTS ARE GENERATED.  Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN, LI  VER, KIDNEY
AND RESPIRATORY CONDITIONS.
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First Aid:GET MEDICAL CARE.INHALATION:REMOVE TO FRESH AIR.GIVE CPR/OXYGEN IF NEEDED.EYE/SKIN:FLUSH WITH WATER.WASH SKIN WITH SOAP & WATER.INGESTION:DO NOT INDUCE VOMITING.IF CONSCIOUS,DRINK MILK/WATER.
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Flash Point Method:TCC Flash Point:125F,52C Autoignition Temp:Autoignition Temp Text:494F Lower Limi ts:0.5
Upper Limits:5.0 Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.USE WATER TO DISPERSE VAPORS,TO FLUSH UNIGNITED & PROTECT PERSONNEL
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:CARBON DIOXIDE, CARBON MONOXIDE AND WATER VAPOR.VAPORS MAY TRAVEL TO IGNITION SOURCE AND FLASH BACK.
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======== Accidental Release Measures ===========
Spill Release Procedures:PICK UP SMALL SPILLS/RESIDUE WITH INERT ABSORBENT.FOR LARGE SPILLS,WEAR PROTECTIVE EQUIPMENT.REMOVE ALL IGNITION SOURCES.DIKE & CONTAIN SPILLS.DON'T ALLOW SPILLS TO ENTER SEWERS,STREAMS ETC.PROVIDE EX PLOSION-PROOF VENTILATION.PICK UP

Handling and Storage Precautions:STORAGE-STORE IN COOL, DRY

SPILLS.

WELL-VENTILATED A

REA IN CLOSED CONTAINER AWAY FROM HEAT, IGNITION SOURCES & OXIDIZERS.

Other Precautions:ELECTRICALLY BOND & GROUND CONTAINERS WHEN TRANSFERRING MATERIAL.EMPTY CONTAINERS RETAIN MATERIAL RESIDUE AND,IF HEATED,MAY GENERATE VAPORS WHICH CAN IGNITE & EXPLODE.COMPLETELY DRAIN & COMMERCIALLY C LEAN BEFORE REUSE.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: IN SITUATION WHERE VAPOR CONCENTRATIONS MAY EXCEED THE RECOMMENDED EXPOSURE LIMI

TS, A NIOSH-APPROVED ORGANIC

VAPOR CARTRIDGE RESPIRATOR SHOULD BE WORN. USE SELF-CONTAINED SUPPLIED-AIR RESPIRATOR FOR E MERGENCIES.

Ventilation: GENERAL DILUTION OR MECHANICAL VENTILATION/EXPLOSION-PROOF LOCAL EXHAUST

Protective Gloves: NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL

Eye Protection: USE CHEMICAL SAFETY GOGGLES & FACESHIELD

Other Protective Equipment:EYE WASH STATION.BARRIER CREAMS SPECIFIC FOR PETROLEUM-BASED MATERIALS MAY BE USED WHEN GLOVES ARE IMPRACTICAL. Work Hygienic

Practices: DO NOT TAKE INTERNALLY. AVOID SKIN CONTACT.

WASH SKIN AFTER USING PRODUCT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.

Supplemental Safety and Health

======== Physical/Chemical Properties ==========

HCC:F4

Boiling Pt:B.P. Text:350F,177C

Vapor Pres:LOW Vapor Density:> 1 Spec Gravity:0.85 - 0.90 Viscosity:33 - 40 SSU

Evaporation Rate & Deference: