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GARD CORPORATION -- GARD HIGH PERFORMANCE MOTOR OIL SAE 5W-30 -- 9150-01-422-9326

Product ID:GARD HIGH PERFORMANCE MOTOR OIL SAE 5W-30

MSDS Date:03/24/1998

FSC:9150

NIIN:01-422-9326

MSDS Number: CHHYP === Responsible Party ===

Company Name: GARD CORPORATION

Address:2727 ROE LANE

City:KANSAS CITY

State:KS ZIP:66103 Country:US

Info Phone Num:913-236-5000

Emergency P

hone Num:913-236-5000

CAGE:3K676

=== Contractor Identification ===

Company Name: UNIMARK OIL COMPANY (FORMERLY GARD OIL)

Address:2727 ROE LANE

City:KANSAS CITY

State:KS

ZIP:66103-1543

Country:US

Phone:913-236-5000; FX 913-236-4419

CAGE:3K676

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

Ingred Name: PARAFINNIC DISTILLATE

Fraction by Wt: 80-90% Other REC Limits: 5 MG/M3

Ingred Name:PROPRIETARY ADDITIVES

Fraction by Wt: 10-20%

Other REC Limits:5 MG/M3 (OIL MIST)

Ingred Name

:PHOSPHORODITHOIC ACID, O-O-D1 C1-14-ALKYL ESTERS, ZINC SALTS (2:1) (ZDDP) CAS:68649-42-3 Fraction by Wt: < 0.5% Other REC Limits: 5 MG/M3 OIL MIST ========== Hazards Identification =============== LD50 LC50 Mixture: NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN IRRITATION. HOT VAPORS MAY CAUSE RESPIR ATORY IRRITATION. HARMFUL IF SWALLOWED. ASPIRATION MAY LEAD TO CHEMICAL PHEUMONITIS. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EYE IRRITATION, DERMATITIS, SKIN DRYNESS/ CHAPPING/REDDENING OF SKIN, NAUSEA, HEADACHE, WEAKNESS, PULMONARY EDEMA, HEMORRHAGE, DEATH, INCREASED RESPIRATORY RATE, INCREASED HEART RATE, BLUISH DISCOLORA TION OF THE SKI N. ABDOMINAL CRAMPS. DIARRHEA. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSIST, GET MEDICAL ATTENTION. INH ALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VO MITING. IMMEDIATELY GIVE 2 GLASSES OF WATER. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS, GET MD. ============ Fire Fighting Measures ========================= Flash Point Method:COC Flash Point:400F,204C Extinguishing Media: USE DRY CHEMICAL, FOAM, WATER FOG, CARBON DIOXIDE.

Lower Limits: NOT GIVEN Upper Limits:NOT GIVEN

Fire Fighting Procedures: WATER MAY BE INEFFECTIVE BUT MAY BE USED TO

COOL CONTAINERS EXPOSED TO HEAT OR FLAME. CAUTION SHOULD BE EXERCISED WHEN USING WAT

ER OR FOAM; FROTHING MAY OCCUR.

Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHILE BURNING. TOXIC FUMES, GASES OR VAPORS MAY EVOLVE ON BURNING. HEAVY FLAMMABLE VAPORS MAY TRAVEL TO LOW AREAS AND IGNITE.

Spill Release Procedures:IMMEDIATELY TURN OFF ANY SOURCE OF IGNITION.
EVACUATE AREA AND VENTILATE. CONTAIN MATERIAL AND COLLECT FOR
DISPOSAL. PREVENT MATERIAL FROM ENTERING SEWERS OR WATERWAYS. IF A

LARGE SPILL OCCURS NOTIFY APPROPRIATE AUTHORITIES. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

============= Handling and Storage ===============

Handling and Storage Precautions: KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT TRANSFER TO UNMARKED CONTAINERS. FIRE EXTINGUISHERS SHOULD BE KEPT READILY AVAILABLE.

Other Precautions:SEE NFPA 30 AND OSHA 1910.106--FLAMMABLE AND COMBUSTIBLE LIQUIDS. EMPTY CONTAIENRS RETAIN PRODUCT RESIDUE WHCIH MAY EXHIBI

T HAZARDS OF MATERIAL, THEREFORE DO NOT PRESSURIZE, CUT, GLAZE, WELD OR USE FO R ANY OTHER PURPOSES.

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

Respiratory Protection: NONE REQUIRED IF AIRBORNE CONCENTRATIONS ARE MAINTAINED BELOW THRESOLD LIMITS. OTHERWISE A RESPIRATORY PROTECTION PROGRAM MEETING OSHA REQUIREMENTS MUST BE FOLLOWED.

Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS.

Protective Gloves:NE

OPRENE OR NITRILE RUBBER.

Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS

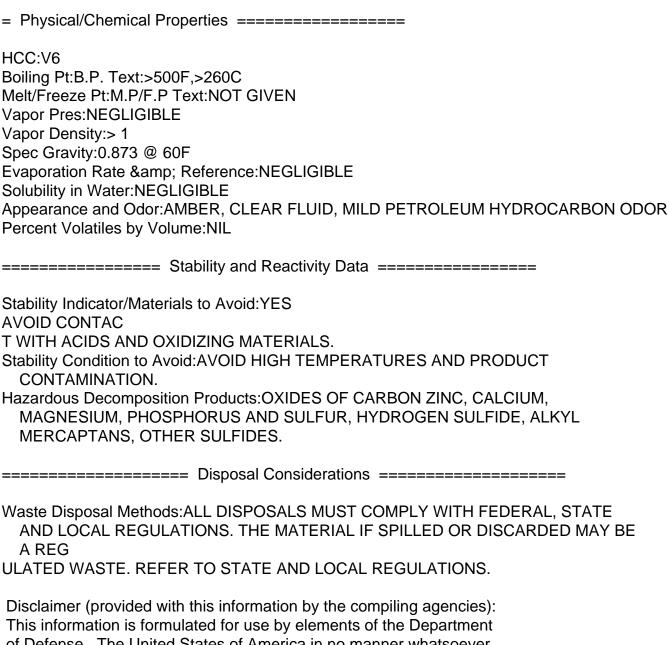
Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

COMSUMPTION OF FOOD AND DRINK SHOULD BE AVOIDED IN WORK AREAS WHERE PRODUCT IS PRESENT.

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