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SAFETY-KLEEN CORP -- AMERICA'S CHOICE DIESEL MOTOR OIL 10W, 20W, 3

MSDS Safety Information

FSC: 9150

NIIN: 01-438-5891 MSDS Date: 08/11/1998 MSDS Num: CJGLK

Product ID: AMERICA'S CHOICE DIESEL MOTOR OIL 10W, 20W, 30, 40, 50

MFN: 01

Responsible Party Cage: TO081

Name: SAFETY-KLEEN CORP Address: 1301 GERVAIS S

TREET SUITE 300

City: COLUMBIA SC 29201

Info Phone Number: 803-933-4200/800-265-2792 TECH? Emergency Phone Number: 800-752-7869X2 MEDICAL

Resp. Party Other MSDS No.: 82506

Preparer's Name: PRODUCT MSDS COORDINATOR

Proprietary Ind: Y Review Ind: Y Published: Y

Contractor Summary

Cage: TO081

Name: SAFETY-KLEEN CORP

Address: 1301 GERVAIS STREET SUITE 300

City: COLUMBIA SC 29201

Phone: 80

3-933-4200/800-265-2792 TECH?

Item Description Information

Item Manager: S9G

Item Name: LUBRICATING OIL, ENGINE Type/Grade/Class: 10W-30 GRADE

Unit of Issue: DR

Quantitative Expression: 00000000055GL

UI Container Qty: 1

Type of Container: DRUM

Ingredients

Name: *** PROPRIETA

RY ***

Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: PROLONGED OR REPEATED INHALATION OF OIL MIST MAY CAUSE PNEUMONIA, LUNG TISSUE INFLAMMATION, AND/OR FIBROUS TISSUE FORMATION. PROLONGED OR REPEATED EYE CONTACT MAY CAUSE INFLAMMATION OF THE MEM BRANE LI

NING THE EYELIDS AND COVERING THE EYEBALL (CONJUNCTIVITIS). PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DRYING, CRACKING, REDNESS, ITCHING, AND/OR SWELLING (DERMATITIS).

Explanation Of Carcinogenicity: NO KNOWN CARCINOGENICITY. NO ANIMAL SKIN CARCINOGENICITY TESTS OF THESE MATERIALS HAVE BEEN CONDUCTED. NEITHER IARC, NTP, ACGIH, NOR OSHA HAVE CLASSIFIED THESE MATERIALS AS TO THEIR CARCINOGENIC RISK.

Signs And Symptions Of Overexposure: INHALATION-HIGH CONCENTRATIONS OF VAPOR OR

MIST MAY IRRITATE THE RESPIRATORY TRACT (NOSE, THROAT, AND LUNGS). EYES-BRIEF, DIRECT CONTACT WITH PRODUCT MAY CAUSE IRRITATION. SKIN-BRIEF, DIRECT CONTACT W ITH PRODUCT MAY CAUSE IRRITATION. A SINGLE, PROLONGED EXPOSURE IS NOT LIKELY TO CAUSE THE PRODUCT TO BE ABSORBED THROUGH THE SKIN IN HARMFUL AMOUNTS. INGESTION-MAY CAUSE THROAT IRRITATION, NAUSEA, VOM ITING AND DIARRHEA. BREATHING PRODUCT INTO LUNGS DURING INGESTION OR VOMITING MAY CAUSE LUNG INJURY AND POSSIBLE DEATH.

Me

dical Cond Aggravated By Exposure: INDIVIDUALS WITH PRE-EXISTING, RESPIRATORY TRACT (NOSE, THROAT AND LUNGS), EYE, AND/OR SKIN DISORDERS MAY HAVE INCREASED SUSCEPTIBILITY TO THE EFFECTS OF EXPOSURE.

First Aid: INHALATION-REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION. EYE-IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER, FOR 15 MIN. IF IRRITATION/RE DNESS DEVELOPS, MOVE AWAY FROM EXPOSURE. GET MEDICAL ATTENTION. SKIN-REMOVE CON TAMINATED

CLOTHING/SHOES. WASH SKIN THOROUGHLY WITH SOAP & DET MEDICAL ATTENTION. IF PRODUCT IS INJECTED UNDER PRE SSURE INTO/ UNDER THE SKIN, A PHYSICIAN SHOULD IMMEDIATELY EVALUATE THE INDIVIDUAL. INGESTION-IMMEDIATELY GET MEDICAL ATTENTION. DO NOT INDUCE VOMITING. IF SPONTANEOUSLY OCCURS, KEEP HEAD BELOW HIPS TO AVOID BREATHING PRODUCT INTO LUNGS.

Handling and Disposal

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Spill Release Procedures: REMOVE ALL IGNITION SOURCES. DO NOT TOUCH OR WALK THROUGH SPILLED PRODUCT. STOP LEAK IF YOU CAN. WEAR PROTECTIVE EQUIPMENT. ISOLATE HAZARD AREA. KEEP UNNECESSARY/UNPROTECTIVE PERSONNEL AWAY. VENTILATE AREA & DID VAPOR/MIST. CONTAIN FROM SURFACE WATERS/SEWERS. CONTAIN AS A LIQUID FOR POSSIBLE RECOVERY OR SORB WITH COMPATIBLE MATERIAL & DISPOSAL CONTAINER.

Waste Disposal Methods: DISPOSE IN ACCORDANCE

WITH FEDERAL, STATE, PROVINCIAL

AND LOCAL REGULATIONS. REGULATIONS MAY ALSO APPLY TO EMPTY CONTAINERS. THE RESPONSIBILITY FOR PROPER DISPOSAL LIES WITH THE OWNER OF THE WASTE. CO NTACT SAFETY-KLEEN REGARDING RECYCLING OR PROPER DISPOSAL.

Handling And Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE AND DURING TRANSPORT. STORE CONTAINER IN A COOL, DRY PLACE. DO NOT PRESSURIZED, CUT, WELD, BRAZE, SOLDER, DRILL OR GRIND. KEEP CONTAINERS AWAY FROM HEAT, FLAME, SPARKS O

R OTHER SOURCES OF IGNITION.

Other Precautions: EMPTY PRODUCT CONTAINERS MAT RETAIN PRODUCT RESIDUE AND CAN BE DANGEROUS. HANDLING_USE CLEAN TOOLS. THIS PRODUCT HAS A LOW VAPOR PRESSURE AND IS NOT EXPECTED TO PRESENT AN INHALATION HAZARD UNDER NORM AL TEMPERATURES AND PRESSURES. HOWEVER, WHEN AEROSOLIZING OR MISTING THIS PRODUCT, DO NOT BREATHE VA POR OR MIST.

Fire and Explosion Hazard Information

Flash Point Method: COC

Flash Point: =200.C, 392.F

Autoignition Temp: =398.9C, 750.F

Lower Limits: 1 VOL% Upper Limits: 10 VOL %

Extinguishing Media: CARBON DIOXIDE, REGULAR FOAM, DRY CHEMICAL, WATER SPRAY,

OR WATER FOG

Fire Fighting Procedures: KEEP STORAGE CONTAINERS COOL WITH WATER SPRAY.

POSITIVE-PRESSURE SCBA AND STRUCTURAL FIREFIGHTERS' PROTECTIVE CLOTHING MAY

PROVIDE LIMITED PROTECTION.

Unusual Fire/Explosion Hazard: HEATED CONTAINERS MAY RUPTURE. "EMPTY" CON

TAINERS MAY RETAIN RESIDUE AND CAN BE DANGEROUS. NOT SENSITIVE TO MECHANICAL IMPACT OR STATIC DISCHARGE.

Control Measures

Respiratory Protection: USE NIOSH-APPROVED RESPIRATORY EQPT WHEN CONCENTRATION OF VAPOR/MIST EXCEEDS APPLIC EXPO LIMIT. SCBA AND FULL PROTECTIVE EQPT REQUIRED FOR FIRE EMERGENCIES. EQPT SHOULD BE IAW IN USE OSHA 29 CFR 1910. 134; CANADA WITH CSA STD Z94.

Ve

ntilation: PROVIDE VENT NEEDED TO MAINTAIN CONCENTRATION OF VAPOR/MIST BELOW APPLIC EXPO LIMIT. IF ADEQUATE VENT UNAVAILABLE--SEE OTHER

Protective Gloves: CHEMICAL RESISTANT GLOVES

Eye Protection: WEAR SAFETY GLASSES, CONTACT LENS USE NOT RECOMMENDED. Other Protective Equipment: EMERGENCY EYEWASH IN IMMEDIATE AREA. CLEAN WATER

SHOULD BE AVAILABLE FOR FLUSHING EYES AND SKIN.

Physical/Chemical Properties

HCC: N1

Boiling Point: =215.6C, 420.F Vapor Pres: <O.1MMHG@68F Vapor Density: >10 AIR=1 Spec Gravity: 0.88 H20=1

Evaporation Rate & Description R

Solubility in Water: INSOLUBLE

Appearance and Odor: LIQUID, AMBER, PETROLEUM ODOR

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: AVOID HEAT, SPARKS, FLAME

Materials To

Avoid: AVOID OXIDIZING AGENTS

Hazardous Decomposition Products: NONE UNDER NORMAL TEMPERATURES AND PRESSURES.

SEE HAZARD COMBUSTION PRODUCTS SECTION.

Hazardous Polymerization Indicator: NO

Toxicological Information

Toxicological Information: SENSITIZATION: BASED ON BEST CURRENT INFORMATION, THERE IS NO KNOWN HUMAN SENSITIZATION ASSOCIATED WITH THIS PRODUCT.

REPRODUCTIVE TOXICIT

Y: BASED ON BEST CURRENT INFORMATION, THERE IS NO KNOWN
TERATI GENICITY ASSOCIATED WITH THIS PRODUCT.MUTAGENICITY: EXPERIMENTAL
EVIDENCE SUGGESTES THAT THIS PRODUCT DOES NOT CAUSE MUTAGENESIS.

TOXICOLOGICAL SYNERGISTIC PRODUCTS: BASED ON BEST CURRENT INFORMATION, THERE ARE NO KNOWN TOXICOLOGICAL SYNERGISTIC PRODUCTS ASSOCIATED WITH THIS PRODUCT.

Ecological Information

Ecologi

cal: ECOTOXICITY: NOT AVAILABLE. OCTANOL/WATER PARTITION COEFFICIENT: NOT AVAILABLE. VOLATILE ORGANIC COMPOUNDS: 100 WT%; 7.3 LB/US GAL; 880 G/L (APPROXIMATELY) PHOTOCHEMICALLY REACTIVE AS PER 40 CFR PART 51.100(S).

MSDS Transport Information

Transport Information: DOT: NOT REGULATED. TDG: THIS PRODUCT IS NOT FOR SALE OR USE IN CANADA.

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Regulatory Information

Sara Title III Information: PHOSPHORIC ACID, O-O-DI-C1-14-ALKYL ESTERS, ZINC SALTS ARE SUBJECT TO THE REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372 UNDER THE ZINC COMPOUND CATEGORY. ADDITIONAL INFORMATION IS NOT AVAILABLE.

Federal Regulatory Information: TSCA: ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON, OR ARE EXEMPTED

FROM THE REQUIREMENTS TO BE LISTED ON, THE TSCA INVENTORY.

State Regulatory Information: THIS PRODUCT CONTAINS ACETALDEHYDE, CAS 75-07-0; ARSENIC, CAS 7440-38-2; BENZENE, CAS 71-43-2; 1,3-BUTADIENE, CAS 106-99-0; CADMIUM, CAS 7440-43-9; AND LEAD, CAS 7439-92-1 FROM ADDITIVES. THIS PRODUCT CONTAIN DETECTABLE AMOUNTS OF BENZO(A)ANTHRACENE, CAS 56-55-3; BENZO(K)FLUORANTHENE, CAS 207-08-9; BENZO(A)PYRENE, CAS 50-32-8; BENZO(B)FLUORANTHENE, CAS 205-99-2; CHRYSENE, CAS 218-01-9; DIBENZ(A,H)

ANTHRACENE, CAS 53-70-3; AND INDENO(1,2,3-CD)PYRENE, CAS 193-39-5. THESE MATERIAL ARE LISTED BY THE STATE OF CALIFORNIA AS KNOWN CARCINOGENS. OUR TESTING OF THIS PRODUCT INDICATED THAT THESE MATERIAL ARE NOT ALWAYS DETECTABLE.

Other Information

Other Information: CANADIAN REGULATIONS: THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CONTR

OLLED PRODUCTS REGULATIONS

(CPR) AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR. W: THIS PRODUCT IS NOT FOR SALE OR USE IN CANADA. CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA): THIS PRODUCT IS NOT FOR SALE OR USE IN CANADA.

Transportation Information

Responsible Party Cage: TO081

Trans ID NO: 144241

Product ID: AMERICA'S CHOICE DIESEL MOTOR OIL 10W, 20W, 30, 40.

50

MSDS Prepared Date: 08/11/1998

Review Date: 06/12/1999

MFN: 1

Multiple KIT Number: 0 Unit Of Issue: DR Container QTY: 1

Type Of Container: DRUM

Detail DOT Information

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ AFI Proper Shipping

Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: AMERICA'S CHOICE DIESEL MOTOR OIL 10W, 20W, 30, 40, 50

Cage: TO081 Assigned IND: Y

Company Name: SAFETY-KLEEN CORP Street: 1301 GERVAIS STREET SUITE 300

City: COLUMBIA SC Zipcode: 29201

Health Emergency Phone: 800-752-7869X2 MEDICAL

Label Required IND: Y

Date Of Label Review: 06/12/1999

Status Code: A

Originat

ion Code: F

Chronic Hazard IND: Y Eye Protection IND: YES Skin Protection IND: YES Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: PROLONGED OR REPEATED INHALATION OF OIL MIST MAY CAUSE PNEUMONIA, LUNG TISSUE INFLAMMATION, AND/OR FIBROUS TISSUE FORMATION.

PROLONGED OR REPEATED EYE CONTACT MAY CAUSE INFLAMMATION OF THE MEMBRANE LI

NING THE EYELIDS AND COVERING THE EYEBALL

(CONJUNCTIVITIS). PROLONGED OR

REPEATED SKIN CONTACT MAY CAUSE DRYING, CRACKING, REDNESS, ITCHING, AND/OR SWELLING (DERMATITIS).

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similarity to a corresponding Department of Defense or other government situation.