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IMPERIAL OIL CO., INC. -- MIL-PRF-2105 E GEAR OIL 85 W-140 MG-2111

MSDS Safety Information

| FSC: 9150 NIIN: 01-035-5396 MSDS Date: 02/25/1998 MSDS Num: CJTJN Product ID: MIL-PRF-2105 E GEAR OIL 85 W-140 MG-2111 MFN: 03 Responsible Party Cage: 58563 Name: IMPERIAL OIL CO.,INC. Address: ORCHARD PLACE Box: 279 Ci ty: MORGANVILLE NJ 07751 Info Phone Number: 732-591-9400 Emergency Phone Number: 732-591-9400 |
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| Item Description Information |
| 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: 0000000055GL UI Container Qty: 0 Type of Container: DRUM |
| |
| Ingredients |
| Name: *** PROPRIETARY *** |
| |

Health Hazards Data

Effects of Exposure: TARGET ORGANS: SKIN, RESPIRATORY TRACT. ACUTE- MILDLY IRRITATING TO SKIN. INHALATION OF VAPORS (GENERATED AT HIGH TEMPERATURES ONLY) OR OIL MIST FROM THIS PRODUCT MAY CAUSE MILD IRRITATION TO THE RES PIRATORY TRACT. MINIMALLY IRRITATING TO THE EYES. CHRONIC- PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS, OIL ACNE OR FOLLICULITIS. Explanation Of Carcinogenicity: NONE PROVIDED BY MFR.

Medical Cond Aggravated By Exposure: PRE-EXISTING PULMONARY AND RESPIRATORY CONDITIONS WILL BE AGGRAVATED BY INHALATION OF THE FUMES AND/OR MIST. First Aid: IF SWALLOWED, DO NOT CAUSE VOMITING. IF PERSON IS CONSCIOUS, REMOVE

TO FRESH AIR AND GET MEDICAL HELP. NEVER ATTEMPT TO ADMINISTER ANYTHIN G BY

MOUTH TO AN UNCONSCIOUS PERSON. IN CASE OF SKIN CONTACT, WASH WITH DETERGENT AND HOT WATER.

Handling and Disposal

Spill Release Procedures: CONTAIN AND DIKE WITH INERT MATERIAL (FULLERS EARTH, SAND, OIL ABSORBENT, ETC.). PREVENT MATERIAL FROM GETTING INTO SEWERS AND OPEN BODIES OF WATER. PUT SPILLED MATERIAL INTO DRUMS OR OTHER SUITABLE C ONTAINERS.

Neutralizing Agent:

NONE PROVIDED BY MFR.

Waste Disposal Methods: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING HAZARDOUS WASTE DISPOSAL.

Handling And Storage Precautions: DO NOT HEAT ABOVE 140 DEG F. OPEN CONTAINERS
SHOULD BE STORED IN A WELL VENTILATED AREA AND ALWAYS AWAY FROM OPEN FLAMES.
Other Precautions: CONTAMINATED CLOTHING SHOULD BE REMOVED AND LAUNDERED BEFORE
RE-USE. SATURATED SHOES SHOULD BE DISCARDED.

Fire and Explosio

n Hazard Information

Flash Point Method: COC

Flash Point: =200.C, 392.F

Extinguishing Media: CARBON DIOXIDE, WATER FOG, FOAM OR DRY CHEMICAL

Fire Fighting Procedures: WEAR MESA/NIOSH APPROVED SELF CONTAINED BREATHING

APPARATUS AND EYE PROTECTION. (SCHEDULE 13) USE WATER SPRAY TO COOL EXPOSED CONTAINERS AND TO PROTECT PERSONNEL.

Unusual Fire/Explosion Hazard: FUMES, SMOKE, OXIDES OF SULFUR, OXIDES OF NITROGEN AND CARBON MONOXIDE.

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Control Measures

Respiratory Protection: IF LONG TERM EXPOSURE TO VAPORS IS ANTICIPATED, AN APPROVED AIR RESPIRATOR SHOULD BE USED, PARTICULARLY IN A CONFINED AREA AND/OR THE MATERIAL HAS BEEN HEATED. Ventilation: ADEQUATE Protective Gloves: IMPERVIOUS Eye Protection: SPLASH GOGGLES Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APR ON AS REQUIRED. Work Hygienic Practices: NO SPECIAL HYGIENIC MEASURES ARE NECESSARY. Supplemental Safety and Health: NONE PROVIDED BY MFR. _____ **Physical/Chemical Properties** _____ HCC: V6 NRC/State LIC No: NOT RELEVANT Boiling Point: =315.6C, 600.F Vapor Pres: 1 MM/68F (MM HG) Vapor Density: &It;1 (AIR=1) Spec Gravity: 0.8990 (H20=1) Solubility in Water: 0 % Appearance and Odor: AMBER COLOR - PRO PANE ODOR ______ Reactivity Data _____ Stability Indicator: YES Stability Condition To Avoid: HEATING ABOVE 140F. Materials To Avoid: STRONG OXIDIZING AGENTS, ACIDS & ALKALIS. Hazardous Decomposition Products: HYDROGEN SULFIDE Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR. AVOID OPEN FLAME, PARTICULARLY IN CONFINED OR NON-VENTILATED AREAS. _____ _______ Toxicological Information _____ Other Information ______ Other Information: "EMPTY " CONTAINERS RETAIN RESIDUE (LIQUID AND/OR VAPOR) AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS OR OTHER SOURC ES OF **IGNITION-**

THEY MAY EXPLODE AND CAUSE INJURY. DO NOT ATTEMPT TO CLEAN, SINCE THE RESIDUE IS DIFFICULT TO REMOVE. "EMPTY" DRUMS SHOULD BE COMPLETELY DRAINED, PROPERLY BUNGED & amp; PROMPTLY RETURNED TO A DRUM RECONDITIONER. ALL OTHER CONTAINERS SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER & amp; IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

Transportation Information

= Responsible Party Cage: 58563 Trans ID NO: 150204 Product ID: MIL-PRF-2105 E GEAR OIL 85 W-140 MG-2111 MSDS Prepared Date: 02/25/1998 Review Date: 11/21/1999 MFN: 3 Multiple KIT Number: 0 Unit Of Issue: DR Container QTY: 0 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 _____ 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 Infor mation _____ AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ HAZCOM Label _____ Product ID: MIL-PRF-2105 E GEAR OIL 85 W-140 MG-2111 Cage: 58563 Company Name: IMPERIAL OIL CO INC Street: FOOT OF ORCHARD PL PO Box: 279 City: MORGANVILLE NJ Zipcode: 07751 Health Emergency Phone: 732-591-9400 Label Requ

ired IND: Y Date Of Label Review: 11/21/1999 Status Code: A Origination Code: F Chronic Hazard IND: Y Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard: None Hazard And Precautions: TARGET ORGANS: SKIN, RESPIRATORY TRACT. ACUTE- MILDLY IRRITATING TO SKIN. INHALATION OF VAPORS (GENERATED AT HIGH TEMPERATURES ONLY) OR OIL MIST FROM THIS PRODUCT MAY CAUSE MILD IR **RITATION TO THE RES** PIRATORY TRACT. MINIMALLY IRRITATING TOTHE EYES. CHRONIC- PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS, OIL ACNE OR FOLLICULITIS. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their ра

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