View NSN Online: https://aerobasegroup.com/nsn/5970-01-387-4425

AMOCO OIL CO -- TORLON 4203L -- 5970-01-387-4425

Product ID:TORLON 4203L MSDS Date:02/23/1989

FSC:5970

NIIN:01-387-4425 Status Code:A

MSDS Number: CLJMR === Responsible Party ===

Company Name: AMOCO OIL CO

Address: 200 E RANDOLPH DR MC 1408

City:CHICAGO

State:IL

ZIP:60601-6401

Country:US

Info Phone Num:312-856-3907/3304

Emergency Phone Num:1-800-447-8735 (HEALTH)

Resp. Party Other MSDS Num.:01402000

Preparer's Name: NOT PROVIDED Chemtrec Ind/Phone: (800)424-9300

CAGE:15958

=== Contractor Identification === Company Name: AMOCO OIL CO Address: 200 E RANDOLPH DR

Box:City:CHICAGO

State:IL

ZIP:60601-6401 Country:US

Phone:312-856-3907- EM HLTH: 800 447-8735

CAGE:15958

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

Ingred Name:POLYAMIDE-IMIDE POLYMER (NJ TRADE SECRET REG. # 363-425-699-5007 P)

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000 Minumum % Wt:0. Maxumum % Wt:5. Other REC Limits:NOT PROVIDED OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

=========== Hazards Identification ==========================

LD50 LC50 Mixture: TESTING NOT CONDUCTED.

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE: EYE: NO SIGNIFICANT HEALTH HAZARDS IDENTIFIED. PARTICLES OR FIBERS MAY CAUSE SLIGHT DISCOMFORT SIMILAR TO GETTING DUST IN THE EYE. SKIN: NO SIGNIFI

- CANT HEALTH HAZARDS IDENTIFI ED. PARTICLES OR FIBERS MAY
 CAUSE SLIGHT DISCOMFORT SIMILAR TO RUBBING SAND AGAINST THE SKIN.
 INHALATION: NO SIGNIFICANT IRRITATION EXPECTED OTHER THAN POSSIBLE
 MECHANICAL IRRITATION. INGESTION: NO SI GNIFICANT HEALTH HAZARDS
 IDENTIFIED.
- Explanation of Carcinogenicity:NO COMPONENT KNOWN TO BE PRESENT IN THIS PRODUCT AT >0.1% IS PRESENTLY LISTED AS A CARCINOGEN BY THE U.S. NATIONAL TOXICOLOGY PROGRAM, THE INTERNATIONAL AGENCY FOR RESEARCH O
- N CANCER, OR THE OCCUPATIO NAL SAFETY AND HEALTH ADMINISTRATION AT OSHA.
- Effects of Overexposure:EYE: PARTICLES OR FIBERS MAY CAUSE SLIGHT DISCOMFORT SIMILAR TO GETTING DUST IN THE EYE. SKIN: PARTICLES OR FIBERS MAY CAUSE SLIGHT DISCOMFORT SIMILAR TO RUBBING SAND AGAINST THE SKIN. INHALATION: POS SIBLE MECHANICAL IRRITATION.

Medical Cond Aggravated by Exposure: NOT PROVIDED

First Aid:EYE: FLUSH EYES WITH PLENTY OF WATER. GET MEDICAL ATTENTION

IF IRRITATION PERSISTS. SKIN: WASH EXPOSED SKIN WITH SOAP AND WATER. INHALATION: IF ADVERSE EFFECTS OCCUR, REMOVE TO UNCONTAMINATED AREA. GE T MEDICAL ATTENTION. INGESTION: IF A LARGE AMOUNT IS SWALLOWED, GET MEDICAL ATTENTION.

========= Fire Fighting Measures ===============

Flash Point:>465.6C, 870.F

Autoignition Temp: Autoignition Temp Text: N/D

Lower Limits:N/D
Upper Limits:N/D

Extinguishing Media: AGENTS APPROVED FOR CLASS

Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR FULL BUNKER GEAR, INCLUDING A POSITIVE PRESSURE SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard: HIGH DUST CONCENTRATIONS HAVE A POTENTIAL FOR COMBUSTION OR EXPLOSION. ======== Accidental Release Measures ============ Spill Release Procedures: CONTAIN AND REMOVE BY MECHANICAL MEANS. VACUUM OR SWEEP OUT; AVOID PRODUCING DUST. Neutralizing Agent:NOT RELEVA NT ============= Handling and Storage ================ Handling and Storage Precautions: HANDLING: MINIMIZE DUST GENERATION AND ACCUMULATION. STORAGE: NO SPECIAL REQUIREMENTS. Other Precautions: NOT PROVIDED ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED; HOWEVER, USE OF ADEQUATE VENTILATION IS GOOD INDUSTRIAL PRACTICE. DO NOT BREATHE DUST. IF VENTILATION IS INADEQUATE, USE NIOSH/MSHA CERTIFIED RESPIRATOR THA Т WILL PROTECT AGAINST DUST/M IST. Ventilation: ADEQUATE Protective Gloves: PROTECTIVE GLOVES Eye Protection: DUST GOGGLES Other Protective Equipment: SKIN: NONE REQUIRED; HOWEVER, USE OF PROTECTIVE GLOVES/CLOTHING IS GOOD INDUSTRIAL PRACTICE. Work Hygienic Practices: NOT PROVIDED Supplemental Safety and Health ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED. = Physical/Chemical Properties ========== HCC:N1 NRC/State Lic Num: NOT RELEVANT Boiling Pt:B.P. Text:NOT DETERMINED Melt/Freeze Pt:=357.2C, 675.F Decomp Temp:Decomp Text:NOT PROVIDED Vapor Pres: NOT DETERMINED Vapor Density:N/D Spec Gravity:(WATER=1):1.38 pH:NOT DETERMINED Solubility in Water: NEGLIGIBLE, BELOW 0.1% Appearance and Odor: ODORLESS. GREEN. BROWN. POWDER OR PELLETS. Corrosion Rate: NOT PROVIDED ======== Stability and Reactivity Data ==========

A HAZRDS (E.G. FOAM,

Stability In

STEAM) OR WATER FOG.

dicator/Materials to Avoid:YES NONE IDENTIFIED
Stability Condition to Avoid:AVOID GENERATING DUST Hazardous Decomposition Products:INCOMPLETE BURNING CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE AND OTHER HARMFUL PRODUCTS. HEATING CAN PRODUCE TOXIC FUMES OF METAL OXIDES.
========= Toxicological Information ==========
Toxicological Information:TESTING NOT CONDUCTED. TITANIUM DIOXIDE HAS BEEN ASSIGNED EXPOSURE LIMITS BY ACGIH AND OSHA BASED ON NUISANCE DU
ST AND NOT TOXICITY.
========= Ecological Information ===========
Ecological:TESTING HAS NOT BEEN PERFORMED ON THIS PRODUCT.
======= Disposal Considerations ==========
Waste Disposal Methods:BURIAL AT A PERMITTED LANDFILL IS RECOMMENDED. DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, OR LOCAL REGULATIONS. RCRA: THIS UNUSED MATERIAL, WHEN DISCARDED OR DISPOSED OF, IS NOT SP ECIFICALLY LISTED AS A HAZARDOUS WASTE IN
FEDERAL REGULATIONS.
======== MSDS Transport Information ===========
Transport Information:NOT REGULATED
========= Regulatory Information ===========
SARA Title III Information:CERCLA SECTIONS 102A/103 HAZARDOUS SUBSTANCES (40 CFR PART 302.4): THIS PRODUCT IS NOT REPORTABLE UNDER 40 CFR PART 302.4. SARA TITLE 111 SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR PART 355): THIS PRODUCT IS NOT REGULATED UNDER SECTION 302 OF SARA AND 40 CFR PART 355. SARA TITLE III, SECTION 311/312 HAZARDOUS CATEGORIZATION (40 CFR PART 370): THIS PRODUCT IS DEFINED AS HAZARDOUS BY OSHA UNDER 29 CFR PART

372.
Federal Regulatory Information:U.S. INVENTORY (TSCA): LISTED ON INVENTORY. OSHA HAZARD COMMUNICATION STANDARD: CONTAINS A COMPONENT LISTED BY OSHA. CONTAINS A COMPONENT LIST

PRODUCT IS NOT REGULATED UNDER SECTION 313 OF SARA AND 40 CFR PART

1910.1200(D). SARA TITLE III, SECTION 313 (40 CFR 372): THIS

ED BY ACGIH.
State Regulatory Information:NOT PROVIDED

=========== Other Information ===============

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