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PETRO-TECH SERVICES INC -- 999 AP CHARCOAL -- 6810-01-381-9241

Product ID:999 AP CHARCOAL MSDS Date:07/08/1994 FSC:6810 NIIN:01-381-9241 MSDS Number: BWQFK === Responsible Party === Company Name: PETRO-TECH SERVICES INC Address:701 S. WICHITA **City:WICHITA** State:KS ZIP:67213 Country:US Info Phone Num:316-239-1313 Emergency Phone Num:800-424-9300(CHEMTREC) Preparer' s Name: GARY E. CUMODE CAGE:PETRT === Contractor Identification === Company Name: KASCO INC Address:4481 BEECH ROAD Box:City:TEMPLE HILLS State:MD ZIP:20748-6703 Country:US Phone:301-423-5888 CAGE:1U435 Company Name: PETRO-TECH SERVICES INC Address:701 S WICHITA Box:City:WHICHITA State:KS ZIP:67213 Country:US Phone:316-269-1813 CAGE:PETRT

Ingred Name:CARBON BLACK OR ACTIVATED CARBON CAS:7440-44-0 RTECS #:FF5250100 Other REC Limi ts:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:2 MG/M3 RDUST; 9394

LD50 LC50 Mixture:NOT DETERMINED Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SENSITIZATION/OCULAR, DERMAL, INHAL, ORAL TOXICITY/ASPIRATION HAZARD:SLIGHT. IRRITANCY:SKIN/EYES/RESPIRATORY TRACT:SLIGHT. COMMENTS:ACUTE ORAL LD50 ARE NOT AVAILABLE. R ELATIVE TO OTHER MATERIALS A SIN GLE DOSE OF THIS PROUDCT IS RELATIVELY HARMLESS BY INGESTION. Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITIY:NO. Effects of Overexposure:NO DATA AVAILABLE.

Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

First Aid:EYE:FLUSH W/COPIOUS AMTS OF WATER FOR 15MINS. IF IRRIT OCCURS SEE PHYSICIAN IMMED. SKIN:WASH EFFECTED AREA THOROUGHLY W/SOAP & WATER. IF IRRIT OCCURS SEE PHYSICIAN IMMED. INHAL:REMOVE TO FRESH

AIR. IF UNCONSC ADMINISTER ART RESP. CALL PHYSICIAN IMMED. GIVE OXYGEN IF NECESSARY. INGEST:CALL PHYSICIAN IMMED. GIVE 1-2 GLASSES OF WATER TO DRINK. NEVER GIVE ANYTHING BY MOUTH IF UNCONSC.

Autoignition Temp:Autoignition Temp Text:450C
Extinguishing Media:WATER (FOG OR WATER SRPAY), CO2. (AVOID METHODS WHICH MAY STIR UP DUST CLOUDS).
Fire Fighting Procedures:FIREFIGHTE
RS SHOULD WEAR FULL PROTECTIVE CLOTHING & POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS. TOXIC FUMES MAY EVOLVE. AIRBORNE DUST-A WEAK EXPLO HAZ
Unusual Fire/Explosion Hazard:CARBONACEOUS MATL WILL BURN UNDER CERTAIN CONDITIONS-ACTIVATED CARBONS ARE NOT EXCEPTION;HOWEVER THEY'RE NOT HIGHLY FLAMM & BURN SLOWLY W/O PRODUCING SMOKE/FLAM

Spill Release Procedures: ISOLATE SPILL. ABOSROB W/INERT MATERIAL. TR

ANSFER TO APPROPRIATE DOT CONTAINER FOR DISPOSAL. WEAR PROPER PROTECTIVE EQUIPMENT. DO NOT FLUSH INTO SEWER, DRAIN, STREAM.

Handling and Storage Precautions:STORE IN COOL DRY WELL VENTILATED AREA. AVOID BREATHING FUMES. DO NOT EXPOSE TO SOURCES OF HEAT/SPARKS/FLAME.

Other Precautions: KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection: IF NEEDED
USE MSHA/NIOSH APPROVED RESPIRATOR FOR
DUSTS, MISTS, & FUMES WHOSE TLV IS GREATER THAN 0.05MG/M3 OR
(EUROPEAN) FILTER 2B.
Ventilation: PROVIDE ADEQUATE GENERAL & LOCAL EXHAUST VENTIALTION TO
MEET SUGGESTED COTNROL VALVE REQUIREMENTS.
Protective Gloves: IMPERVIOUS GLOVES
Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS
Other Protective Equipment: WEAR LONG SLEEVE SHIRT WHEN USING PRODUCT.
Work Hygienic Practices: WASH HANDS AFTER HANDLING MATERIAL.
Supplemental Safety and Health

HCC:R1 Vapor Pres:ZERO Spec Gravity:250-600 G/L Solubility in Water:INSOLUBLE Appearance and Odor:SOLID, NO ODOR, BLACK COLOR; BLACK GRANULES OR POWDER.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CO2, CO. TOXIC FUMES MAY EVOLVE.

===== Disposal Considerations ==============

Waste Disposal Methods:DO NOT FLUSH INTO SEWER, DRAIN OR STREAM. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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