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CALGON CARBON CORP -- RVG ACTIVATED CARBON -- 4240-01-249-5540

Product ID:RVG ACTIVATED CARBON

MSDS Date:08/01/1985

FSC:4240

NIIN:01-249-5540

MSDS Number: BQSMJ === Responsible Party ===

Company Name: CALGON CARBON CORP

Address:500 CALGON CARBON DR

Box:717

City:PITTSBURGH

State:PA

ZIP:15230-0717

Country:US

Info Phone Num:412-787-6700 Emergency Phone Num:412-787-67

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CAGE:1DA66

=== Contractor Identification ===

Company Name: CALGON CARBON CORPORATION

Address:400 CALGON CARBON DR

Box:717

City:PITTSBURGH

State:PA

ZIP:15230-0717 Country:US

Phone:412-787-6700

CAGE:1DA66

Company Name: DALLOZ SAFETY INC / WILLSON SAFETY PROCUCTS CO DIV

Address: 2ND AND WASHINGTON ST

Box:622

City:READING

State:PA

ZIP:19603-0622 Country:US

Phone:215-376-6161/800-977-9177

CAGE:79687

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

Ingred Name: ACTIVATED CARBON

Other REC Limits: NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:2 MG/M3 TDUST; 9293 ========== Hazards Identification =========================== LD50 LC50 Mixture:ORAL LD50 (RAT) IS >10G/KG. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYES: PHYSICAL NATURE OF PRODUCT MAY CAUSE IRRITATION. SKIN: NON-TOXIC. PRODUCT IS NOT A PRIMARY **SKIN** IRRITANT. INHALATION: NOT SPECIFIED BY MANUFACTURER FOR HUMANS. INGESTION: THE PRODUCT IS NON-TOXI C THROUGH INGESTION. THE ACUTE ORAL LD50 (RAT) IS >10G/KG. Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION. INHALATION: NON-TOXIC. INGESTION: NON-TOXIC. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. SKIN: WASH AREA WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: NONE SPECIFIED BY MANUFACTURER. Extinguishing Media:WATER Fire Fighting Procedures: IF INVOLVED IN A FIRE, FLOOD WITH PLENTY OF WATER. Unusual Fire/Explosion Hazard: CONTACT WITH STRONG OXIDIZERS SUCH AS OZONE, LIQUID OXYGEN, CHLORINE, PERMANGANATE, ETC. MAY RESULT IN A FIRE. ========= Accidental Release Measures ============

CAS:7440-44-0

Spill Rele

RTECS #:FF5250100 Fraction by Wt: 100%

ase Procedures: SWEEP UP UNUSED CARBON AND DISCARD IN REPUSE
CONTAINER OR REPACKAGE.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE IN DRY AREA AWAY FROM STRONG
OXIDIZERS SUCH AS OZONE, LIQUID OXYGEN, CHLORINE, PERMANGANATE,
ETC., PROTECT FORM PHYSICAL DAMAGE.
Other Precautions:WET ACTIVATED CARBON REMOVES OXYGEN FROM AIR CAUSING
SEVERE HAZARD TO WORKERS INSIDE CARBON V
ESSELS AND ENCLOSED SPACES.
BEFORE ENTERING SUCH AN AREA, SAMPLING AND WORK PROCEDURES FOR LOW
OXYGEN LEVELS SHOULD BE TAKEN TO ENSURE AMPLE OXYGEN.
OXTOLIN LEVELS SHOULD BE TAKEN TO ENSURE AWII LE OXTOLIN.
===== Exposure Controls/Personal Protection =======
Respiratory Protection: A NIOSH APPROVED PARTICULATE FILTER RESPIRATOR
IS RECOMMENDED IF EXCESSIVE DUST IS GENERATED.
Ventilation:MECHANICAL (GENERAL) AND LOCAL EXHAUST VENTILATION IS
RECOMMENDED AS NEEDED TO MAINTAIN CARBON DUST BELOW TLV/PEL'S.
Protective Gloves:R
UBBER GLOVES RECOMMENDED.
Eye Protection:SAFETY GLASSES AND GOGGLES RECOMMENDED.
Other Protective Equipment:NOT REQUIRED.
Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING,
DRINKING, OR SMOKING.
Supplemental Safety and Health
CALGON CARBON CORP MANUFACTURES THE RVG ACTIVATED CARBON AND THE
WILLSON SAFETY PRODUCTS CO ASSEMBLE THE CARTRIDGES AND DISTRIBUTE
THE CARTRIDGES TO THE USERS.
========= Physical/Chemical Properties =========
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HCC:N1
Spec Gravity
:2.3 GM/CC
Solubility in Water:INSOLUBLE
Appearance and Odor:BLACK PARTICULATE SOLID.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS SUCH AS OZONE, LIQUID OXYGEN, CHLORINE, PERMANGANATE,
ETC.
Stability Condition to Avoid:NONE.
Hazardous Decomposition Products:CARBON MONOXIDE MAY BE GENERATED IN
THE EVENT OF FIRE.
========= Disposal Considerations ============
Marta Diamaral Mathada D
Waste Disposal Methods:D

ISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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