

BARNEBEY & SUTCLIFFE CORPORATION -- ACTIVATED CARBON TYPE AC -- 6810-00-128-8031  
===== Product Identification =====

Product ID:ACTIVATED CARBON TYPE AC

MSDS Date:03/17/1989

FSC:6810

NIIN:00-128-8031

MSDS Number: BJSDB

=== Responsible Party ===

Company Name:BARNEBEY & SUTCLIFFE CORPORATION

Address:835 NORTH CASSADY AVENUE

City:COLUMBUS

State:OH

ZIP:43219

Country:US

Info Phone Num:614-258-9501

Emer

gency Phone Num:614-451-2392

CAGE:0KK55

=== Contractor Identification ===

Company Name:BARNEBEY & SUTCLIFFE CORPORATION

Address:835 NORTH CASSADY AVENUE

Box:City:COLUMBUS

State:OH

ZIP:43219

Country:US

Phone:614-258-9501

CAGE:0KK55

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

Ingred Name:GRAPHITE, SYNTHETIC

CAS:7440-44-0

RTECS #:FF5250100

Fraction by Wt: 100%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:2 MG/M3 TDUST; 9293

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

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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:MFR STATES HEALTH HAZARDS AS NOT APPLICABLE.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SLIGHT IRRITATION OF EYES AND NOSE MAY RESULT FROM CONTACT WITH CARBON FINES.

===== First Aid Measures =====

First Aid:RINSE AFFECTED AR

EAS WITH COPIOUS AMOUNTS OF WATER AND FOLLOW

UP WITH PHYSICIANS EXAM IF NECESSARY. INGEST:CALL MD IMMED .

INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP) (FP N ).

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

Extinguishing Media:WATER - INERT GASES SUCH AS N\*2 OR CO\*2, DRY CHEMICAL AGENTS.

Fire Fighting Procedures:SINCE WET ACTIVATED CARBONS ABSORB OXYGEN, DO NOT ENTER CLOSED VESSELS WITHOUT USING A NIOSH/MSHA APPRVD SCBA AND FUL

L PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:NOT APPLICABLE.

===== Accidental Release Measures =====

Spill Release Procedures:COLLECT WITH BROOM AND SHOVEL. WET CARBON MAY BE COLLECTED WITH BROOM AND SHOVEL AND DISPOSED OF IN PLASTIC CONTAINERS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:NOT APPLICABLE.

Other Precautions:NOT APPLICABLE.

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

Respiratory Protection:NIOSH/MSHA APPROVED DUST RESPIRATOR.  
Ventilation:NOT APPLICABLE.  
Protective Gloves:IMPERVIOUS GLOVES .  
Eye Protection:CHEMICAL WORKERS GOGGLES .  
Other Protective Equipment:NOT APPLICABLE.  
Work Hygienic Practices:NOT APPLICABLE.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

Spec Gravity:0.20  
Solubility in Water:NOT SOLUBLE  
Appearance and Odor:BLACK IRREGULAR GRANULES WITHOUT ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
AVOID CONTACT WITH HIGH CONCENTRATIONS OF KETONES IN AIR.  
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:PLACE IN SUITABLE CONTAINER AND DISPOSE OF BY  
INCINERATION OR BY TRANSFER TO A SANITARY LANDFILL IN ACCORDANCE  
WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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