Section I - Identification

Manufacturer's Name
BARNEBEY & SUTCLIFFE

Address (Number, Street, City, State, and ZIP Code)
835 N. CASSADY AVENUE
COLUMBUS, OHIO 43219
(P.O. BOX 2526, COLS. 43216)

Emergency Telephone Number
SCIENCE RELAY MATERIALS
(614) 451-2392

Telephone Number for Information
(614) 258-9501

Date Prepared
08-08-86

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))
NON-HAZARDOUS PER OFFICE OF HAZARDOUS MATERIALS MANAGEMENT

Section III - Physical/Chemical Characteristics

Freezing Point
N/A

Specific Gravity (H2O = 1)
nominal

Specific Gravity (Brine = 1)
N/A

Melting Point
N/A

Evaporation Rate
N/A

Boiling Point
N/A

Density (AIR = 1)
N/A

Solubility in Water
NOT SOLUBLE

Odor and Taste
BLACK IRREGULAR GRANULES WITHOUT ODOR

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)
N/A

Ignition Temperature
340°C

Lower Explosive Limit
N/A

Upper Explosive Limit
N/A

Extinguishing Media
WATER - INERT GASES SUCH AS N2 OR CO2, DRY CHEMICAL AGENTS

Special Fire Fighting Procedures

Since wet activated carbons adsorb oxygen, do NOT ENTER CLOSED VESSELS WITHOUT USING A SELF CONTAINED BREATHING APPARATUS

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
### Reactivity Data

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#### Compatibility (Materials to Avoid)
- AVOID CONTACT WITH HIGH CONCENTRATION OF KETONES IN AIR
- NONE

#### Decomposition or Byproducts
- None

### Health Hazard Data

#### Routes of Entry
- Inhalation?
- Skin?
- Ingestion?
- DUST MAY BE INHALED
- N/A

#### Acute and Chronic Hazards
- N/A

#### Mutagenicity
- N/A
- NTP?
- N/A
- IARC Monographs?
- N/A
- OSHA Regulated?
- N/A

#### Symptoms of Exposure
- SLIGHT IRRITATION OF EYES AND NOSE MAY RESULT FROM CONTACT WITH CARBON FINES

#### Health Conditions Generally Aggravated by Exposure
- N/A

### Emergency and First Aid Procedures
- RINSE AFFECTED AREAS WITH COPIOUS AMOUNTS OF WATER AND FOLLOW UP WITH PHYSICIANS EXAM IF NECESSARY.

### Precautions for Safe Handling and Use

#### Precautions to Be Taken in Case Material Is Released or Spilled
- COLLECT WITH BROOM AND SHOVEL. WET CARBON MAY BE COLLECTED WITH BROOM AND SHOVEL AND DISPOSE OF IN PLASTIC CONTAINERS. SEE SEC. IV

#### Disposal Method
- PLACE IN SUITABLE CONTAINER AND DISPOSE OF BY INCINERATION OR BY TRANSFER TO A SANITARY LANDFILL.

### Control Measures

#### Respiratory Protection (Specify Type)
- DUSTMASK
- Local Exhaust: N/A
- Mechanical (General): N/A
- Other: N/A

#### Protective Gloves
- DISPOSABLE GLOVES (OPTIONAL)
- Eye Protection: SAFETY GOGGLES

#### Other Protective Clothing or Equipment
- N/A

#### Sanitary Practices
- N/A

#### Other
- N/A