

ASBURY GRAPHITE MILLS, INC. -- SYNTHETIC GRAPHITE -- 9620-00-204-2643

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Product Identification
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Product ID:SYNTHETIC GRAPHITE

MSDS Date:05/01/1989

FSC:9620

NIIN:00-204-2643

MSDS Number: BGZYT

=== Responsible Party ===

Company Name:ASBURY GRAPHITE MILLS, INC.

Address:41 MAIN STREET

City:ASBURY

State:NJ

ZIP:08802

Info Phone Num:(201) 537-2155

Emergency Phone Num:(201) 537-2155

Preparer's N

ame:WILFRED M. KENAN

CAGE:84195

=== Contractor Identification ===

Company Name:ASBURY GRAPHITE MILLS INC

Address:405 OLD MAIN STREET

Box:City:ASBURY

State:NJ

ZIP:08802

Country:US

Phone:908-537-2155

CAGE:84195

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Composition/Information on Ingredients
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Ingred Name:GRAPHITE, NATURAL

CAS:7782-42-5

RTECS #:MD9659600

Fraction by Wt: 100%

OSHA PEL:15 MPPCF RDUST

ACGIH TLV:2 MG/M3 RDUST; 9293

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Hazards Identification
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Routes of En

try: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: PULMONARY FIBROSIS,
EMPHYSEMA, CORPULMONALE. SKIN/EYES: MINOR IRRITATION, REDNESS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: PULMONARY FIBROSIS, EMPHYSEMA,
CORPULMONALE. EYE/SKIN: MINOR IRRITATION, REDNESS.
Medical Cond Aggravated by Exposure:EMPHYSEMA, ASTHMA.

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===== First Aid Measures =====
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First Aid:INHALATION: REMOVE FROM DUST AREA, TO FRESH CLEAN AIR.
INGESTION: DRINK WATER. EYE: WASH W/WATER. SKIN: WASH W/MILD SOAP &
WARM/COLD WATER.

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

Extinguishing Media:CAN BE USED TO EXTINGUISH FIRE
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:VACUUM UP. NO SPECIAL TREATMENT REQUIRED.

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

Handling and Storage Precautions:NONE REQUIRED.

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

Respiratory Protection:WHEN OVER 15 MPPCF USE OSHA APPROVED RESPIRATOR.
Ventilation:SUPPLY FRESH MOVING AIR.
Protective Gloves:PROTECTIVE
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NO SPECIAL CLOTHING REQUIRED.
Supplemental Safety and Health

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

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Spec Gravity:2.26
Solubility in Water:INSOLUBLE
Appearance and Odor:DARK, GRAY, BLACK.
Percent Volatiles by Volume:.1%

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

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:BURN/SANITARY LANDFILL. NOT REGULATED BY RCRA.

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