

ASBURY GRAPHITE MILLS INC -- SYNTHETIC GRAPHITE -- 9620-00-233-6712

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Product Identification  
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Product ID:SYNTHETIC GRAPHITE  
MSDS Date:08/02/1995  
FSC:9620  
NIIN:00-233-6712  
Status Code:A  
MSDS Number: CLBGV  
=== Responsible Party ===  
Company Name:ASBURY GRAPHITE MILLS INC  
Address:405 OLD MAIN STREET  
City:ASBURY  
State:NJ  
ZIP:08802  
Country:US  
Info Phone Num:908-537-2155  
Emergency Phone Num:000  
0000000  
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  
CAS:7782-42-5  
RTECS #:MD9659600  
= Wt:2.  
ACGIH TLV:2 MG/M3

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Hazards Identification  
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Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chron

ic:CASES OF PULMONARY FIBEROUS, EMPHYSEMA  
AND CORPULMONALE MAY RESULT FROM PROLONGED INHALATION OF DUST.  
MMINOR SKIN AND/OR EYE IRRITATION MAY OCCUR.  
Effects of Overexposure:INHALATION: NOSE AND/OR THROAT IRRITATION,  
SHORTNESS OF BREATH. SKIN/EYE: REDNESS OF SKIN IRRITATION OF EYES.  
Medical Cond Aggravated by Exposure:EMPHYSEMA, ASTHMA OR OTHER  
RESPIRATORY PROBLEMS.

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

First Aid:INHALATION: REMOVE FROM DUST AREA.  
SEEK MEDICAL ATTENTION IF  
SYMPTOMS PERSIST. SKIN: WASH WITH MILD SOAP AND WATER. EYES: RINSE  
EYES WITH STERILE EYE WASH. SEEK MEDICAL ATTENTION IF ANY  
IRRITATION PER SISTS.

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

Extinguishing Media:WATER  
Fire Fighting Procedures:SPRAY WITH WATER

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

Spill Release Procedures:SWEEP OR VACCUM.

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

Handling and Storage Precautions:HANDLE AND TRANSFER IN A MONNER WHICH  
AVOIDS EXCESSIVE DUSTING. STORE AWAY FROM OXIDIZING AGENTS.  
Other Precautions:GRAPHITE IS A GOOD CONDUCTOR OF ELECTRICITY. EXERCISE  
CAUTION WHEN HANDLING PRAPHITE IN AREAS WHERE CONTACT WITH  
ELECTRICAL CIRCUITRY IS POSSIABLE.

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

Ventilation:TO DUST COLLECTOR, MECHANICAL  
Protective Gloves:CONVENTIONAL WORK GLOVES  
Eye Protection:SAFTEY GLASSES

Work Hygienic Practices:KEEP WORK AREA CLEAN. USE ADEQUATE DUST  
COLLECTION/VENTILATION TO MAINTAIN LEVELS OF DUST BELOW ACGIH-TLV.  
Supplemental Safety and Health

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

Spec Gravity:2.19-2.26  
Solubility in Water:INSOLUABLE  
Appearance and Odor:GREY BLACK NO ODOR

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

Stability Indicator/Materials to Avoid:YES  
OXIDIZING AGENTS  
Hazardous Decomposition Products:CO2, C

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

Waste Disposal Methods:DISPOSE OF IN AN APPROVED MANNER BASED ON FEDERAL/LOCAL REGULATIONS.

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