

NORTHWESTERN CARBON -- ACTIVATED CARBON -- 6810-00-726-7944

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Product Identification  
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Product ID:ACTIVATED CARBON

MSDS Date:10/06/1986

FSC:6810

NIIN:00-726-7944

MSDS Number: BPFZM

=== Responsible Party ===

Company Name:NORTHWESTERN CARBON

Address:85 SALE LN. SUITE E

City:RED BLUFF

State:CA

ZIP:96080

Country:US

Info Phone Num:916-527-2664

CAGE:0K886

=== Contractor Identification ===

Compa

ny Name:NORTHWESTERN CARBON

Address:85 SALE LN. SUITE E

Box:City:RED BLUFF

State:CA

ZIP:96080

Country:US

CAGE:0K886

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Composition/Information on Ingredients  
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Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9293

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

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

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Health Hazards Acute and Chronic:POSSIBLE SKIN IRRITATION OF THE DUST OR CONTACT OF DUST WITH THE SKIN.

Explanation of Carcinogenicity:THIS PRODUCT AND ITS COMPONENTS ARE NOT LISTED ON THE IARC, NTP OR OSHA CARCINOGENS LISTS.

Effects of Overexposure:SKIN IRRITATION

Medical Cond Aggravated by Exposure:ALLERGIES

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

First Aid:IN EVENT OF CONTACT, FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION OCCURS, CALL A PHYSICIAN.

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

Flash Point:NOT FLAMMABLE

Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. USE CAUTION WHEN FIGHTING ANY CHEMICAL FIRE.

Unusual Fire/Explosion Hazard:CONTACT WITH STRONG OXIDIZERS OR LIQUID OXYGEN MAY CAUSE EXPLOSION.

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

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Spill Release Procedures:SWEEP UP SPILL AND DISCARD IN REFUSE CONTAINER OR BURY IN A LANDFILL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:WET ACTIVATED CARBON PREFERENTIALLY REMOVES OXYGEN FROM THE AIR CAUSING A SEVERE HAZARD TO WORKERS IN ENCLOSED OR CONFINED AREAS.

Other Precautions:WEAR GOGGLES IF DUST CAUSES EYE DISCOMFORT. WEAR A PROPERLY FITTED NIOSH-APPROVED DUST RESPIRATOR FOR DUSTY

CONDITIONS.

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

Respiratory Protection:NONE IF PROPERLY VENTILATED

Ventilation:MECHANICAL(GENERAL) VENTILATION IS ESSENTIAL

Protective Gloves:SHOULD BE USED

Eye Protection:GOGGLES FOR DUSTY CONDITIONS

Other Protective Equipment:LONG SLEEVED WORK CLOTHING.

Work Hygienic Practices:WASH THOROUGHLY AFTER USE AND BEFORE EATING, DRINKING OR SMOKING. VACUUM UP ANY DUST. LAUNDER CLOTHING BEFORE REUSE.

Supplemental Safety and Hea

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

HCC:N1

Spec Gravity:1.8-2.1

Evaporation Rate & Reference:0

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK GRANULES

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS OR LIQUID OXYGEN.

Stability Condition to Avoid:NONE STATED BY THE MANUFACTURER.

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

Waste Disposal Methods:

CONSULT YOUR LOCAL ENVIRONMENTAL OFFICER. SHIP PRODUCT WASTE TO NORTHWESTERN CARBON FOR REACTIVATION OR BURY IN A LANDFILL AREA ACCORDING TO LOCAL, STATE, AND FEDERAL REGULATIONS.

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