

GENERAL CLARIFIER CORP -- ACTIVATED CARBON -- 6810-01-119-4536

===== Product Identification =====

Product ID:ACTIVATED CARBON

MSDS Date:05/01/1992

FSC:6810

NIIN:01-119-4536

MSDS Number: BZNTB

=== Responsible Party ===

Company Name:GENERAL CLARIFIER CORP

Address:33 PATERSON STKY

City:PATERSON

State:NJ

ZIP:07501

Country:US

Info Phone Num:201-523-2223

Emergency Phone Num:201-523-2223

CAGE:5L679

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Contractor Identification ===

Company Name:GENERAL CLARIFIER CORP

Address:33 PATERSON STKY

Box:City:PATERSON

State:NJ

ZIP:07501

Country:US

Phone:201-523-2223

CAGE:5L679

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

Ingred Name:ACTIVATED CARBON

CAS:7440-44-0

RTECS #:FF5250000

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LC50 INHAL RAT IS 64.4 MG/L

Routes of Entry: Inhalation

:NO Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:EYES:MAY CAUSE MECHANICAL IRRITATION.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND

WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point:NONE

Autoignition Temp:Autoignition Temp Text:2152LB

Extinguishing Media:FLOOD WITH WATER.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual F

ire/Explosion Hazard:CONTACT WITH STRONG OXIDIZERS MAY RESULT IN FIRE.

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Accidental Release Measures
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Spill Release Procedures:SWEEP OR VACUUM;DO NOT CREATE DUST;PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT APPLICABLE.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM OXIDIZERS.

Other Precautions:WET ACTIVATED CARBONREMOVES OXYGEN FROM AIR CAUSING A SEVERE HAZARD TO WORKERS INSIDE CARBON VESSELS AND CONFINED SPACES.BEFORE ENTERING,CHECK FOR AVAILABLE OXYGEN.

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Exposure Controls/Personal Protection
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Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR PARTICULATES.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION

TO MAINTAIN TLV/PEL.
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES OR GOGGLES.
Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.
Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.
Supplemental Safety and Health
NONE

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

HCC:N1
Spec Gravity:2.3
Solubility in Water:INSOLUBLE
Appearance and Odor:BLACK, PARTICULATE SOLID,ODORLESS.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS(OZONE,LIQUID OXYGEN,CHLORINE,PERMANGANATE).
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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