

GENERAL CLARIFIER CORP -- ACTIVATED CARBON -- 6810-00-264-6575

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

Product ID:ACTIVATED CARBON

MSDS Date:05/07/1992

FSC:6810

NIIN:00-264-6575

MSDS Number: BDQQR

=== 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 OR CHARCOAL

RTECS #:FL7242500

Fraction by Wt: 100%

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 10 G/KG

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of

Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:THIS PRODUCT IS NOT A PRIMARY
SKIN-IRRITANT. THE PRODUCT IS NON-TOXIC THROUGH INGESTION.

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First Aid Measures
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First Aid:EYES-FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SKIN-WASH WITH
SOAP AND WATER.

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Fire Fighting Measures
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Autoignition Temp:Autoignition Temp Text:330
Extinguishing Media:FLOOD WITH COPIOUS AMOUNTS OF WA
TER.
Fire Fighting Procedures:NONE.
Unusual Fire/Explosion Hazard:CONTACT WITH STRONG OXIDIZERS SUCH AS
OZONE, LIQUID OXYGEN, CHLORINE, PERMANGAMATE, ETC., MAY RESULT IN
FIRE.

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Accidental Release Measures
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Spill Release Procedures:SWEEP UP UNUSED CARBON AND DISCARD IN REFUSE
CONTAINER OR REPACKAGE.

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Handling and Storage
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Handling and Storage Precautions:WET ACTIVATED CARBON REMOVES OXYGEN
FROM
AIR CAUSING A SEVERE HAZARD TO WORKERS INSIDE CARBON VESSELS
AND ENCLOSED OR CONFINED SPACES.
Other Precautions:BEFORE ENTERING SUCH AN AREA, SAMPLING AND WORK
PROCEDURES FOR LOW OXYGEN LEVELS SHOULD BE TAKEN TO ENSURE AMPLE
OXYGEN AVAILABILITY, OBSERVING ALL USE ADEQUATE MECHANICAL
VENTILATION.

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Exposure Controls/Personal Protection
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Respiratory Protection:A NIOSH APPROVED PARTICULATE FILTER RESPIRATOR
IS RECOMMENDED IF EXCESSIVE DUST IS GENERAT
ED.
Ventilation:LOCAL EXHAUST: RECOMMENDED. MECHANICAL: RECOMMENDED.
Protective Gloves:RUBBER GLOVES RECOMMENDED
Eye Protection:SAFETY GOGGLES/GLASSES RECOMMENDED.
Other Protective Equipment:NONE
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
NONE

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Physical/Chemical Properties
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HCC:N1
Spec Gravity:2.3
Solubility in Water:INSOLUBLE
Appearance and Odor:BLACK, PARTICULATE, ODORLESS SOLID

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Stability an

d Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS SUCH AS OZONE, LIQUID OXYGEN, CHLORINE PERMANGANATE, ETC.

Stability Condition to Avoid: NONE.

Hazardous Decomposition Products: CARBON MONOXIDE MAY BE GENERATED IN THE EVENT OF FIRE.

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

Waste Disposal Methods: DISPOSE OF UNUSED CARBON IN REUSE CONTAINER.

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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