

Safety Data Sheet

SECTION 1 -- IDENTIFICATION

Product Name: Air Purifying Charcoal Odor Eliminator
Item #: 760A61
Use: Odor Remover / Eliminator (non-aerosol)
Issue Date: 2/10/22
Supersedes: New



MANUFACTURER

Clean Control Corporation
 PO Box 7444
 Warner Robins GA 31095

TELEPHONE NUMBERS

Medical Emergency (8 am - 5 pm EST): 800.841.3904
 Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904
 Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- HAZARDS IDENTIFICATION

Hazard Classification: Respiratory Irritation- Category: 3; Eye Damage/Irritation Category: 2A

Signal Word: WARNING

Pictogram(s): Exclamation mark

Hazard Statement: May cause respiratory irritation. Causes serious eye irritation.

Precautionary Statements: Wear eye and face protection. Wash exposed body parts thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center if you feel unwell.

NOTE: In some cases, labeling required by OSHA under the amended Hazard Communication Standard (29 CFR 1910.1200) conflicts with labeling required for products regulated by the Federal Insecticide, Fungicide, and Rodenticide ACT (FIFRA) or the Consumer Product Safety Commission (CPSC). If applicable, other hazard information (such as hazard statement from previous MSDS) is reproduced in Section 15 – Regulatory Information.

SECTION 3 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components

Weight Percent

Components	Weight Percent
Carbon (CAS No. 7440-44-0)	100.0

The exact percentages of composition have been withheld as a trade secret.

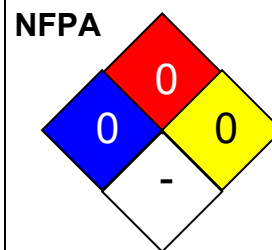
SECTION 4 -- FIRST-AID MEASURES

Eye Contact: IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.
Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.
Inhalation: IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.
Ingestion: IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a physician.

SECTION 5 -- FIRE-FIGHTING MEASURES

Flash Point / Method: Not applicable
Flammable Limits: Not established
Extinguishing Media: Use water fog, fine water spray, foam, or carbon dioxide.
Special Fire Fighting Procedures: wear full protective equipment, including self-contained breathing apparatus (SCBA) for all inside fires and large outdoor fires.

Fire and Explosion Hazards: Activated carbon is difficult to ignite and when it does, it has a tendency to burn or smolder very slowly without any smoke or flame.



SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Response to Spills: Contain and collect for disposal. Avoid formation of dust. Do not flush to sanitary sewer. Prevent runoff to creeks and waterways. Wet carbon removes oxygen from air causing a severe hazard to workers in enclosed or confined space.

SECTION 7 -- HANDLING AND STORAGE

Handling Precautions: Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.
Storage Precautions: Store in a cool, dry ventilated area. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water. Store away from strong oxidizers

SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION				
Exposure Limits:	Component	OSHA PEL	ACGIH TLV	NIOSH REL
	Carbon (CAS No. 7440-44-0)	15 mg/m3	10 mg/m3*	None
Hygienic Practices:	Normal procedures for good hygiene. Avoid eye and skin contact.			
Engineering Controls:	No special ventilation requirements*. Eyewash station is recommended. *See ACGIH Appendix B: Particles (insoluble).			
Personal Protective Equipment:	Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I. <i>Respirator</i> NIOSH approved organic vapor type (not normally required) <i>Goggles/Face Shield</i> Recommended, as required, to prevent eye contact. <i>Gloves</i> Recommended, as required, to prevent skin contact (rubber or Neoprene).			
SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES				
Appearance	Black, free flowing powder	Boiling Point	Not established	
Odor	Odorless	Freezing Point	Not established	
pH	Not applicable	Evaporation Rate (Butyl Acetate=1)	Not established	
Specific Gravity (H ₂ O=1)	1.90 (0.450 - 0.480 g/cc Bulk Density)	Vapor Density (Air=1)	Not established	
Solubility	Soluble	Vapor Pressure (mmHg)	Not established	
VOC Content (% Wt.)	0.00% (0.000 lbs/lb.)	Flash Point	Not applicable	
SECTION 10 -- STABILITY AND REACTIVITY				
Chemical Stability:	Stable			
Conditions to Avoid:	None known			
Incompatibility:	Contact of activated carbon with strong oxidizers such as ozone or liquid oxygen may cause rapid combustion.			
Hazardous Decomposition:	Combustion may produce carbon monoxide, carbon dioxide, and sulfur oxides. High concentrations of organics in air will cause temperature rise due to heat of adsorption. This may result in a thermal excursion (bed fire).			
Polymerization:	Hazardous polymerization will not occur.			
Conditions to Avoid:	Not applicable			
SECTION 11 -- TOXICOLOGICAL INFORMATION				
	THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN			
X	THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z.			
Other Effects:	<i>Acute:</i> Carbon is non-toxic through ingestion or skin absorption. Inhalation can cause irritation of mucus membranes. <i>Chronic:</i> Prolonged over exposure to carbon dust can produce skin and eye irritation.			
SECTION 12 -- ECOLOGICAL INFORMATION				
Biodegradability:	Not Applicable			
BOD₅ / COD Value:				
SECTION 13 -- DISPOSAL CONSIDERATIONS				
Waste Disposal Method:	Dispose of in accordance with local, state, and federal regulations.			
RCRA Classification:	Non-hazardous			
SECTION 14 -- TRANSPORT INFORMATION				
DOT Classification:	Non-Regulated			
Exceptions:				
Description:	Steam Activated Carbon, Non-Regulated,			
SECTION 15 -- REGULATORY INFORMATION				
	EPA Registered:			
X	TSCA:	Ingredients have been listed.		
	CERCLA:			
	SARA 302/304:			
X	SARA 311/312:	Immediate (Acute) Health Hazard		
	SARA 313:			
	HACCP:			
	WHMIS Class:			
Other Labelling:	CAUTION: May cause eye and respiratory irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.			
SECTION 16 -- OTHER INFORMATION				
ID:	F760A-100			
Issue Date (Rev):	2/10/22			
Revision Summary:	New			