

Sheet No. 1811

Revision Date: 09 December 2014



# SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 0 Reactivity- 0 Pers.  
Protection- N

NFPA:

Health- 1 Flammability- 0 Reactivity- 0 Special Hazard-  
N

WHMIS: B 3, D 2 B

## Section 1: Product and Company Identification

Product: Clean Air with Activated Charcoal Synonyms:

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW  
BOLIVAR, OHIO 44612, USA

Non-Emergency:

US 800-443-4321

24 hr Emergency Spill Information:

Chem-Tel, Inc.

International 010-330-874-1017

US, Canada: 800-255-3924. International:  
1-813-248-0584

## Section 2. Hazards Identification

### EMERGENCY OVERVIEW

Appearance/Odor: Greenish gel with charcoal granules on surface

NOT Classified as hazardous by the criteria of NOHSC.



### WARNING

Flammability :

NA Solid gel begins to melt at 125 F

Health Hazards Listed : None known

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:

R22 - Harmful if swallowed

R36 - Irritating to eyes

Safety Phrases:

S2 - Keep out of the reach of children

S8 - Keep container dry

S7 - Keep container tightly closed

Hazard Phrases:

H335 - May cause respiratory irritation

H303 - May be harmful if swallowed

Precautionary Phrases:

P202 - Do not handle until all safety precautions have been read and understood.

Likely Routes of Exposure: Ingestion, Inhalation

Eye: Direct exposure may cause irritation

Skin: May cause irritation

Ingestion: Can irritate digestive tract

Inhalation: None known

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

### Section 3. Composition/Information on Ingredients

Component	CAS#	% by Weight	WHMIS Controlled
Fragrance	NA (Mixture)	1-3	N

### Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, consult a physician

Skin Contact: Wash with soap and water

Inhalation: Remove to fresh air

Ingestion: Do not induce vomiting, rinse mouth with water.

Note to Physicians:

### Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon

Protection of Firefighters: As for surrounding fire

### Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes

Environmental Precautions: Keep out of surface waters

Methods for Containment: Partly water-soluble. If wet, dike area with sand, clay, or other suitable material

Methods for Clean-Up: Gather up intact units; scoop or shovel up any spilled gel for disposal.

Other Information:

### Section 7. Handling and Storage

#### HANDLING

Handle by container. Do not remove lid until ready to install

#### STORAGE

Keep out of the reach of children. Store in original container at ambient conditions below 125 F.

### Section 8. Exposure Controls/Personal Protection

#### EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50  
 Fragrance NA NA  
 Engineering Controls: Not normally necessary  
 Eye/Face Protection: Not normally necessary  
 Skin Protection: Handle by container. Rubber or other protective gloves optional.  
 Respiratory Protection: Not normally necessary  
 General Hygiene Considerations: Keep out of food and beverages. Launder contaminated clothing before re-use.

#### Section 9. Physical and Chemical Properties

Color: Creamy green with black granules	Odor: Characteristic
Physical State: Gel / Solid	Odor Treshhold:
pH: Not applicable	Freezing Point: Not applicable
Evaporation Rate: Not determined	Boiling Point: 212 F
Flash Point: Not applicable. Melting point 110-125F.	Flammability(solid,gas): Not considered flammable. Does not propagate flame.
Upper Flammability Limit: Not determined.	Lower Flammabilty Limit: Not determined
Vapor Pressure: Not determined. Less than that of water.	Specific Gravity: Not applicable. Bulk density approximately 1 g/mL
Vapor Density: Not determined	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight: 1 - 5 including fragrance	Solubility (water): Dispersible
	Percent Volatile: 80 - 85 including water

#### Section 10. Stability and Reactivity

Stability: Stable  
 Conditions to Avoid: None known  
 Incompatable Materials: None known  
 Hazardous Decomposition Products: None known  
 Possibility of Hazardous Reactions: Will not occur

#### Section 11. Toxicology Information

##### ACCUTE EFFECTS

Oral LD50:	Not determined for mixture.
Dermal LD50:	Not determined for mixture.
Inhalation:	Not determined for mixture.
Eye Irritation:	Direct contact with gel or charcoal particles can irritate
Skin Irritation:	Prolonged or repeated contact with gel can irritate
Sensitization:	None known

##### CHRONIC EFFECTS

Carcinogenicity:	None known
Mutagenicity:	None known
Reproductive Effects:	None known
Developmental Effects:	None known

#### Section 12. Ecological Information

Ecotoxicity: None known

Persistence/Degradability: Biodegradable  
Bioaccumulation/Accumulation: None known  
Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Dispose according to all pertinent regulations

Section 14. Transportation Information

US DOT (ground)  
Proper Shipping Description: Not a Hazardous Material  
CANADA TDG (ground)  
Proper Shipping Description: Not a Dangerous Good  
ICAO (air)  
Proper Shipping Description: Not a Dangerous Good  
IMDG (water)  
Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States	Included
DSL: Canada	Included
ECL: Korea	Not-Known
PICCS: Philippines	Not-Known
ENCS: Japan	Not-Known
AICS: Australia	Not-Known
IECS: China	Not-Known
EINECS: European Union	Not-Known

SARA 313 Information : Does not contain reportable quantities of any SARA 313 substances

California Safe Drinking Water and Toxic Enforcement Act of 1986 :(Proposition 65)

Does not contain any Proposition 65 substances

WHMIS: Canadian Workplace Hazardous Material Information System

B 3, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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