



MATERIAL SAFETY DATA SHEET

DATE PREPARED: 9/1/13

DATE REVISED: 7/21/17

1. PRODUCT IDENTIFICATION

Trade Names: NA1062, NA1064

Generic Names: Depth Filter Carbon Media

Chemical Name: Cellulose, Activated Carbon, FDA approved resin for food contact

Manufacturer: CLARCOR Industrial Air
8314 Tiogawoods Drive
Sacramento, CA 95828

Additional Information: Telephone: (916) 689-2328

2. Product ingredients

INGREDIENT NAME	CAS NUMBER	PERMISSIBLE EXPOSURE LIMIT (ACGIH TLV)
Activated Carbon	7440-44-0	Not Listed*

*Normally contains greater than 1% quartz (See Section 8)

3. PHYSICAL DATA

Appearance and Odor:	Paper like, black in color, odorless		
Boiling Point:	N/A	Evaporation Rate:	N/A
Vapor Pressure:	0	Specific Gravity:	0.4 – 0.8
Water Solubility:	Insoluble	Melting Point:	N/A
Vapor Density:	N/A	% Volatile by Volume:	N/A

4. FIRE AND EXPLOSION DATA

Flash Point Method:	Similar to paper
Flammable Limits:	Similar to paper
Auto Ignition Temperature:	Similar to paper (=450 °C ANSI/ASTM D3466)
NFPA Flammable/Combustible Liquids classification unusual fire or explosion hazard:	No Hazard
Special Fire Fighting Procedures:	None

5. HEALTH HAZARDS (Summary/Risks)

This product is "Non-Hazardous" according to the definitions for health hazard and physical hazard provided in the OSHA Communication Law 29CFR1910.

5. HEALTH HAZARDS (Signs/Symptoms of Overexposure)

Inhalation: The acute inhalation LC₅₀ (rat) for carbon is 64.4 mg/L.
Skin Contact: N/A
Skin Absorption: N/A
Ingestion: Not hazardous. Generally recognized as safe by the FDA

----- Eyes: Temporary irritation and inflammation -----

----- **5. HEALTH HAZARDS (First Aid/ Emergency Procedures)** -----

Inhalation: Drink water to clear throat and blow nose.

Skin Contact: N/A

Skin Absorption: N/A

Ingestion: N/A

Eyes: Flush with copious quantities of water for a minimum of 15 minutes.

----- **6. REACTIVITY DATA** -----

Material is stable.

Hazardous polymerization will not occur.

Chemical Incompatibilities:

Strong Oxidizers

Conditions to Avoid:

None designed in use

Hazardous Decomposition Products:

Carbon monoxide may be produced in fire.

----- **7. SPILL OR LEAK PROCEDURES** -----

Procedures for Spill/Leak:

Vacuum clean or wet sweep

Waste Management:

Waste generated during application, demolition, breakage or spillage is not hazardous as defined by RCRA (40CR261).

Dispose of in an approved landfill.

----- **8. SPECIAL PROTECTION INFORMATION** -----

Goggles: Not normally required

Gloves: Not normally required

Respirator: Use MSHA-NIOSH approved respirator for dusts, mists and fumes.

Ventilation: Use sufficient natural or mechanical ventilation to keep dust level below PEL.

Other:

----- **9. SPECIAL PRECAUTIONS** -----

Storage Segregation Hazard Classes: N/A

****ALWAYS SEGREGATE MATERIALS BY MAJOR HAZARD CLASS****

Special Handling/Storage: An oxygen deficiency may be created when handling this material.

Special Workplace Engineering Controls: Adequate ventilation

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As of the date of preparation of this document, the foregoing information is believed to be accurate and is provided in good faith to comply with applicable federal and state laws(s). However, no warranty or representation with respect to such information is intended or given.