

SAFETY DATA SHEETS

This SDS packet was issued with item:

071099407

N/A

SECTION 1: IDENTIFICATION OF PRODUCT

FORMULA: HIGH PURITY, POROUS CARBON NUGGETS.

SYNONYM OR CROSS REFERENCE: FURNACE DECONTAMINATOR



AMERICAN DENTAL SUPPLY, INC.

1075 N. Gilmore Street
Allentown, PA 18109-3210
www.americandentalsupply.net
(800) 558-5925**MATERIAL
SAFETY
DATA****NFPA RATINGS**HEALTH HAZARD: 0
FIRE & EXPLOSION: 0
REACTIVITY: 0
PROTECTION: A**SECTION 2: HAZARDOUS INGREDIENTS**

MATERIAL: NONE LISTED BY OSHA OR ACGIH.

NATURE OF HAZARD: MATERIAL IS NON-HAZARDOUS.

SECTION 3: PHYSICAL DATAMELTING POINT: °F: N/A
BOILING POINT: °F: N/A
VAPOR PRESSURE: (mm Hg): N/A
SPECIFIC GRAVITY: (H₂O=1): GREATER THAN 1.
VAPOR DENSITY: (Air =1): N/A.
WATER SOLUBILITY: INSOLUBLE.
PH OF SOLUTION: N/A
PERCENT VOLATILE: NON-VOLATILE.
EVAPORATION RATE: (BuAc =1): N/A.
APPEARANCE: BLACK NUGGETS APPROXIMATELY 1/4 BY 1/2 INCH.**SECTION 4: FIRE AND EXPLOSION HAZARD DATA**FLASH POINT (method used): N/A (NON-FLAMMABLE).
FLAMMABLE LIMITS: N/AFIRE EXTINGUISHING MEDIA: DRY CHEMICAL, CO₂ OR FOAM.

SPECIAL FIRE FIGHTING PROCEDURES: NONE FOR LABORATORY QUANTITIES.

UNUSUAL FIRE AND EXPLOSION HAZARD: THERMAL DECOMPOSITION WILL FORM CARBON DIOXIDE AND MONOXIDE.

SECTION 5: HEALTH HAZARD

THRESHOLD LIMIT VALUE: NONE ESTABLISHED BY OSHA FOR THIS MIXTURE.

HEALTH HAZARDS: Effects of overexposure to product.

Skin: NO HAZARD. (MATERIAL WILL SOIL SKIN AND CLOTHING).

Eyes: DIRECT CONTACT CAN CAUSE TEMPORARY IRRITATION, REDNESS AND TEARING.

Inhalation: NO HAZARD.

Ingestion: CAN CAUSE IRRITATION TO DIGESTIVE SYSTEM.

FIRST AID PROCEDURES:

Skin: FLUSH WITH WATER AND WASH WITH MILD SOAP.

Eyes: FLUSH THOROUGHLY WITH COOL WATER FOR 15 MINUTES. IF IRRITATION PERSISTS SEE A PHYSICIAN.

Inhalation: NO HAZARD.

Ingestion: NO TOXIC EFFECTS ARE EXPECTED. DRINK WATER.

CARCINOGENICITY: NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC OR OSHA.

SECTION 6: REACTIVITY DATA

STABILITY: STABLE.

CONDITIONS TO AVOID: NONE.

INCOMPATIBILITY (MATERIALS TO AVOID): SOLVENTS, STRONG OXIDIZERS.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE IN NORMAL USE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 7: SPILL AND DISPOSAL PROCEDURESSTEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
SWEEP UP DRY.WASTE DISPOSAL METHOD:
MAY BE DISPOSED OF IN REGULAR TRASH.**SECTION 8: PROTECTION INFORMATION**

VENTILATION: MECHANICAL (GENERAL) IS ACCEPTABLE.

SKIN: NOT NORMALLY REQUIRED.

EYES: SAFETY GLASSES. DO NOT WEAR CONTACT LENSES WHEN HANDLING CHEMICALS.

RESPIRATORY: NONE REQUIRED IN NORMAL USE.

OTHER PROTECTIVE EQUIPMENT: EYE-WASH STATION.

SECTION 9: HANDLING AND STORAGE (lab quantities)

KEEP CONTAINERS WELL CLOSED. KEEP OUT OF REACH OF CHILDREN. NORMAL PRECAUTIONS OF LABORATORY GOOD HOUSEKEEPING PRACTICES SHOULD BE FOLLOWED.

SECTION 10: MISCELLANEOUS INFORMATION

EMERGENCY RESPONSE: INFOTRAC: 1-800-535-5053

SALES INFORMATION: 1-800-558-5925 (8 AM TO 6 PM EST, MONDAY TO FRIDAY)

NO DOT SHIPPING RESTRICTIONS APPLY.

Revision Date: 3/1/2013 Information Furnished By: L. D. Hochhauser
Product Development Mgr.

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