

MATERIAL SAFETY DATA SHEET

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SECTION I PRODUCT INFORMATION

BRAND NAME: CRYSTAL POND DATE WRITTEN: 1-4-95
PRODUCT NAME: SUPER ACTIVATED CARBON
CHEMICAL NAME: ACTIVATED CARBON
CAS NUMBER: 7440-44-0
NFPA (704) RATING: HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 SPECIAL 0

SECTION II HAZARDOUS INGREDIENTS/SARA III INFORMATION

HAZARDOUS COMPONENTS:		OTHER LIMITS		
NAME	CAS NUMBER	OSHA PEL	ACGIH TLV	OTHER % (OPTIONAL)
ACTIVATED CARBON NUISANCE DUST	7440-44-0			100 %

SECTION III PHYSICAL/CHEMICAL CHARACTERISTIC

SPECIFIC GRAVITY: 1.8 - 2.1 PH: N/A
SOLUBILITY IN WATER: INSOLUBLE FREEZE POINT: N/A
VAPOR DENSITY: N/A
BOILING POINT: N/A BIODEGRADABILITY: N/A
EVAPORATION RATE: N/A
APPEARANCE AND ODOR: BLACK GRANULATES (NOT SHINNY) WITH NO ODOR.

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): NOT FLAMMABLE FLAMMABLE LIMITS: NOT FLAMMABLE
EXTINGUISHING MEDIA: WATER SPRAY, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
SPECIAL FIRE FIGHTING PROCEDURES: IN THE EVENT OF FIRE, WEAR FULL PROTECTIVE CLOTHING AND
NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS WITH
FULL FACE PIECE, OPERATED IN POSITIVE MODE.
UNUSUAL FIRE AND EXPLOSION HAZARD: WHEN BURNED, HAZARDOUS PRODUCTS OF COMBUSTION
INCLUDING OXIDES OF CARBON CAN OCCUR. IRRITATING AND/OR
TOXIC GASES DUE TO DECOMPOSITION OF THE PRODUCT MAY BE
GENERATED DURING A FIRE, FIGHT FIRE FROM A SAFE DISTANCE
FROM A PROTECTED LOCATION. CONTACT WITH STRONG
OXIDIZERS SUCH AS OZONE OR LIQUID OXYGEN MAY CAUSE
RAPID COMBUSTION.

SECTION V REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID: NONE KNOWN
INCOMPATIBILITY (MATERIALS TO AVOID): CONTACT WITH STRONG OXIDIZERS MAY RESULT IN RAPID
COMBUSTION. AVOID CONTACT WITH STRONG ACIDS NONE
KNOWN
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: OXIDES OF CARBON
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR CONDITIONS TO AVOID: NONE KNOWN

PRODUCT NAME: SUPER ACTIVATED CARBON

SECTION VI HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? YES SKIN? YES INGESTION? YES EYES? YES

HEALTH HAZARDS (ACUTE AND CHRONIC): NONE KNOWN

CARCINOGENICITY: NTP? N/A IARC MONOGRAPHS? N/A OSHA REGULATED? N/A

SIGNS AND SYMPTOMS OF EXPOSURE: INGESTION: MAY BE IRRITATING TO GI TRACT

INHALATION: MAY BE IRRITATING AND CAUSE COUGHING AND
SNEEZING.

SKIN: MAY BE IRRITATING.

EYES: MAY BE IRRITATING

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES:

FLUSH SKIN WITH LARGE AMOUNTS OF WATER

FLUSH EYES WITH WATER FOR 15 MINUTES

IF SWALLOWED INDUCE VOMITING. GET MEDICAL ATTENTION.

IF INHALED, MOVE TO FRESH AIR

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: CLEAN UP SPILLS IN A MANNER THAT
DOES NOT DISPERSE DUST INTO THE AIR.

WASTE DISPOSAL METHOD: SOLID WASTE: DISPOSE OR RECYCLE AS PER LOCAL, STATE, AND FEDERAL
REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CLOSED IN DRY AREA. STORE AWAY FROM
STRONG OXIDIZERS. AVOID DISPERSION AND BREATHING OF DUST.

OTHER PRECAUTIONS: NONE KNOWN

SECTION VIII CONTROL MEASURES

RESPIRATORY PRECAUTION (SPECIFY TYPE): NOT REQUIRED, USE CAUTION WITH DUST.

VENTILATION: LOCAL EXHAUST: NOT REQUIRED

SPECIAL: NONE KNOWN

MECHANICAL: NOT REQUIRED

SPECIAL: NONE KNOWN

PROTECTIVE GLOVES: NOT REQUIRED

EYE PROTECTION: NOT REQUIRED

OTHER PROTECTIVE CLOTHING OR EQUIPMENT : NONE KNOWN

WORK/HYGIENIC PRACTICES : WASH HANDS WITH SOAP AND WATER AFTER USE

ENVIRONMENTAL EVALUATION

EPA SUPERFUND (SARA TITLE III) - HAZARD CLASSIFICATION & ASSOCIATED INFORMATION : IMMEDIATE
HEALTH HAZARD (DUST)

EPA CERCLA/SUPERFUND, 40 CFR 302 (REPORTABLE SPILL QUANTITY) : NOT LISTED

EPA SARA TITLE III, CFR 355 (EXTREMELY HAZARDOUS SUBSTANCES) : NOT LISTED

EPA SARA TITLE III, 40 CFR 372 (LIST OF TOXIC CHEMICALS) ; NOT LISTED

CHEMICALS LISTED ON FOLLOWING CHEMICAL INVENTORIES :

TSCA: NOT LISTED

EPA - RCRA (HAZARDOUS WASTE), 40 CFR 261 : NOT LISTED

CALIFORNIA PROPOSITION 65: NOT CURRENTLY LISTED

PENNSYLVANIA HAZARDOUS SUBSTANCE: NOT CURRENTLY LISTED

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