

MATERIAL SAFETY DATA SHEET
BOYSENBLUE/CELTEC INTERNATIONAL, INC.
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I. MATERIAL IDENTIFICATION

Name: **PetroBlen C (Fine)** CAS Reg. No: 64743-05-01
Chemical Family: Mixture Product Information No: (337) 233-1121
Chemical Name: Calcined Carbon

II. HAZARDOUS INGREDIENTS

None known - But, because it is a fine powder, the following guidelines are given for any, non-hazardous, nuisance dust or particulate:

- Respirable	OSHA PEL:	5mg/m3
	ACGIH:	5mg/m3
- Total	OSHA PEL:	15mg/m3
	ACHIH:	10mg/m3

This product has been modified to reduce airborne dust.

III. PHYSICAL DATA

Appearance: grey/black powder	Melting point: N/A
Solubility in water: Insoluble	Vapor pressure: N/A
Specific gravity: 1.9 – 2.1	Boiling point: N/A
Odor: none	
DOT Class: Not regulated	
NFPA/HMIS: Health - 1, FIRE - 1, Reactivity - O, Specific Hazard – None	

IV. REACTIVITY DATA

Stability: stable
Reactivity: avoid excessive heat and strong oxidants and acids
Hazardous Decomposition: CO, CO2
Does not polymerize

V. FIRE AND EXPLOSION DATA

Flash Point (Test Method): N/A
Temperature: N/A
Flammable Limits in Air % by Volume: Lower N/A Upper N/A
Special Fire Fighting Procedures: Evacuate all unnecessary personnel. Wear appropriate safety equipment for fire conditions including SCBA.
Unusual Fire and Explosion Hazards: None known
Extinguishing Media: Water spray, CO2, dry chemical, foam

VI. HEALTH HAZARD INFORMATION

OSHA permissible Exposure Limit: None (other than nuisance dusts)
ACGIH Threshold Limit Value: None (other than nuisance dusts)
Other Exposure Limit Used: None
Primary Route(s) of Exposure/Entry: Inhalation, Ingestion, Skin, Eye
Effects of Over Exposure:
Ingestion: None known
Inhalation: May cause irritation to nose, throat and lungs. Recommended limit for respirable dust is 2.0 mg/m3.
Skin Contact: None
Eye Contact: May cause eye irritation.
Listed as Carcinogen or potential Carcinogen By:
NTP NO IARC NO OSHA NO

VII. EMERGENCY AND FIRST AID

Ingestion: Drink large amounts of water. Do not induce vomiting.
Inhalation: Remove to fresh air. Administer oxygen if breathing is difficult. Consult physician if difficulty persists
Eye: Irrigate eyes with water for at least 15 minutes. If condition persists, contact physician.

VIII. SPILL, LEAK AND DISPOSAL PROCEDURES

In case of Spill or Leak: Pick up with shovel or vacuum. Place in suitable container for disposal.
Waste Disposal Method: Normal landfill or incineration under conditions that meet all applicable federal, state and local regulations
EPA Registry Number: None
In TSCA Inventory: No
Covered Under CERCLA or SUPERFUND Legislation: No
Environmental Toxicity Data: None known

IX. PROTECTION INFORMATION

Respiratory Protection: Use NIOSH approved respirator for dusts under dusty conditions
Ventilation: Use local exhaust under dusty conditions
Protective Gloves: Use chemical resistant gloves, if needed to avoid prolonged or repeated skin contact.
Use good housekeeping practices. Avoid extreme heat, sparks, or open flame.
Other Protective Equipment: Eye bath Other Control Measures: None known

X. SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing:
Store in a cool, dry, ventilated area. Use good housekeeping in storage and work areas to prevent accumulation of dust. Keep away from oxidizing agents. Product is a moderate conductor of electricity.
Exercise caution when contact with electrical circuitry is possible.

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