



Product Name: Celazole® TL-60

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>PRODUCT NAME:</b>	Celazole® TL-60	<b>COMPANY NAME:</b>	PBI Performance Products, Inc.
<b>PRODUCT CODE:</b>	M56020		9800-D Southern Pine Boulevard
<b>MSDS NUMBER:</b>	M56020		Charlotte, NC 28273
<b>DATE:</b>	8/14/2006		USA

For 24-hour emergency assistance, call the 3E Company at 1-877-737-4046. Please provide the technician with the following product tracking code: 9521

NON-EMERGENCIES	MSDS Information	(704) 554-3378
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### 2. COMPOSITION/INFORMATION AND INGREDIENTS

COMPONENT	CAS NUMBER	PERCENT
Polybenzimidazole	25928-81-8	Trade Secret
Polyetheretherketone	29658-26-2	Trade Secret
Carbon Fiber	70892-43-2	Trade Secret
Inert Non-Hazardous Additives	Trade Secret	Trade Secret

### 3. HAZARDS IDENTIFICATION

**PRODUCT DESCRIPTION:** Brown pellets.

**EMERGENCY ACTIONS:** This product poses few or no unusual hazards in an emergency situation.

**FIRE/EXPLOSION RISK:** This product may burn if exposed to fire.

**ENVIRONMENTAL HAZARDS:** Not Determined

**POTENTIAL HEALTH EFFECTS:** Mechanical irritation can result if particles get into the eye.

**ROUTES OF EXPOSURE:** Skin and eye contact.

**IMMEDIATE EFFECTS:** Not Determined

**4. FIRST AID MEASURES:** If particles get into the eye, flush with water to remove the foreign body. If inhalation of decomposition products occurs and breathing becomes difficult, remove to fresh air, give oxygen and call a physician.

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE PROPERTIES:** This product may burn if exposed to fire.

**HAZARDOUS PRODUCTS OF COMBUSTION:** Decomposition products include carbon monoxide, carbon dioxide and nitrogen oxides.

**EXTINGUISHING MEDIA:** Water, dry chemical, foam, carbon dioxide or halogenated agents.



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**FIRE FIGHTING INSTRUCTIONS:** Firefighters should protect themselves from decomposition products that may include carbon monoxide, carbon dioxide and nitrogen oxides.

**6. ACCIDENTAL RELEASE MEASURES**

**CLEAN-UP PROCEDURES:** Vacuum or sweep up material and place in container for disposal.

**7. HANDLING and STORAGE**

**HANDLING:** Personal hygiene measures, such as washing hands after working with these products, are recommended.

**STORAGE:** No special requirements.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**ENGINEERING CONTROLS:** Local exhaust ventilation should be acceptable.

**PROTECTIVE EQUIPMENT:** Eye protection is advisable in all industrial operations.

**9. PHYSICAL and CHEMICAL PROPERTIES**

Golden brown Pellets with a specific gravity of 1.4 g/cm<sup>3</sup>.

**10. STABILITY and REACTIVITY:** Celazole® TL-60 pellets are chemically stable and non-reactive.

**CONDITIONS TO AVOID:** Contact with flame.

**11. TOXICOLOGICAL INFORMATION:** No Data. This polymer mixture is expected to exhibit a very low order of toxicity.

**12. ECOLOGICAL INFORMATION:** Not Determined

**13. DISPOSAL CONSIDERATIONS:** Dispose of Celazole® TL-60 in accordance with federal, state and local regulations.

**14. TRANSPORTATION INFORMATION:** Follow all DOT regulations.

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