



FIBRE GLAST DEVELOPMENTS CORP.  
385 CARR DRIVE  
BROOKVILLE, OH 45309  
Rev 03/08

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**FOR CHEMICAL EMERGENCY  
CALL (800) 424-9300 24 HRS.**

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## SECTION 1 - IDENTITY

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PRODUCT NAME: PART #104-A Kleen Klay

CHEMICAL NAME: MODELING CLAY

CHEMICAL FAMILY: MODELING CLAY

**FORMULA**

KAOLIN CLAY  
CALCIUM SULPHATE  
PETROLATUM  
CASTOR OIL  
CALCIUM CARBONATE

**CAS NO.**

1332-58-7  
07778-18-9  
8009-03-8  
68187-76-8  
1317-65-3

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## SECTION 2 – HAZARDOUS INGREDIENTS

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None

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## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

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| BOILING PT.                            | N/A                     |
| SPECIFIC GRAVITY: (H <sub>2</sub> O=1) | 2.447                   |
| VAPOR PRESSURE (mmHg)                  | N/A                     |
| EVAPORATION RATE: (_____ =1)           | N/A                     |
| % VOLATILE BY VOLUME @ 400 ° F:        | 39.44                   |
| VAPOR DENSITY (AIR=1):                 | N/A                     |
| SOLUBILITY IN WATER:                   | N/A                     |
| REACTIVITY IN WATER:                   | NONE                    |
| APPEARANCE AND ODOR:                   | PLIABLE SOLID - NO ODOR |

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## SECTION 4 – FIRE & EXPLOSION DATA

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FLASH POINT: 465°F  
FLAMMABLE LIMITS IN AIR % BY VOLUME: LOWER: NA UPPER: NA  
AUTO-IGNITION TEMPERATURE: N/A  
EXTINGUISHER MEDIA: FOAM, DRY CHEMICAL, WATERFOG  
SPECIAL FIRE FIGHTING PROCEDURES: NONE  
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

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## SECTION 5 – PHYSICAL HAZARDS

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**STABILITY:** Stable

**CONDITIONS TO AVOID:** None known

**INCOMPATIBILITY (Materials to avoid):** None known

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known

**HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS TO AVOID:** None known

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## SECTION 6 - HEALTH HAZARDS

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**THRESHOLD LIMIT VALUE:** None

**SIGNS AND SYMPTOMS OF EXPOSURE:** None

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None

**CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY:**

NTP: NO  
IARC: NO  
OSHA: NO

**EMERGENCY AND FIRST AID PROCEDURES:**

- 1. Inhalation: N/A
- 2. Eyes: Remove as any foreign object.
- 3. Skin: Wash with soap and water.
- 4. Ingestion: Not known to cause a problem

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**SECTION 7 - SPECIAL PROTECTION INFORMATION**

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NONE NEEDED

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**SECTION 8 –SPECIAL PROTECTION AND SPILL PROCEDURE**

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**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

Store at room temperature.

**STEPS TO BE TAKEN IN CASE OF SPILL:**

No special.

**WASTE DISPOSAL METHOD:** Dispose of in accordance with local, state, and federal regulations.

**SARA SECTION 313 NOTIFICATION:**

This product does not contain toxic chemical subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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**SECTION 8 - COMMENTS**

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The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with Fibre Glast Developments or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their needs.