

**Product Name: ALL PURPOSE OIL & GREASE ABSORBENT (AB201)**

**Supplier's Name: Banner Chemical Corp.**  
**Supplier's Address: 111 Hill St.**  
**Orange, N.J. 07050**

**Chemical Family: FULLERS EARTH**  
**Proper Shipping Name: CLAY**  
**DOT Shipping Hazard: N/A**  
**DOT Labels Required: N/A**

**EMERGENCY TELEPHONE NUMBER 973/676-2900**

**HMIS RATING (0-4): HEALTH: 1 FIRE: 0 REACTIVITY: 0**

**SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NO.	% (optional)	TLV(ACGIH)
SILICA, CRYSTALLINE (QUARTZ)	14808-60-7	approx. 1	0.1mg/M <sup>3</sup>

**SECTION 3 - PHYSICAL DATA**

**BOILING POINT: >1000°F**  
**VAPOR PRESSURE (mmHg @ 20°C): N/A**  
**VAPOR DENSITY (air=1): N/A**

**SPECIFIC GRAVITY: 2.35**

**PHYSICAL DESCRIPTION: Tan/dark brown/gray granule; no odor**

**pH: N/A**

**SOLUBILITY IN WATER: 0**

**EVAPORATION RATE: N/A**

**% VOLATILE BY VOLUME: 0**

**SECTION 5 - HEALTH HAZARD DATA**

**THRESHOLD LIMIT VALUE: 5 mg/M<sup>3</sup>**

**EFFECTS OF OVEREXPOSURE: Silica dust can cause silicosis.**

**EMERGENCY & FIRST AID PROCEDURES: EYE: Flush with copious amount of water for 15 min. SKIN: Wash with soap and water. INHALATION: Remove to fresh air. Use respiratory protection for airborne dust. INGESTION: Give large quantity of water and induce vomiting. Never give anything by mouth to an unconscious person. In all cases consult a physician.**

**SECTION 6 - REACTIVITY DATA**

**STABILITY: Stable under normal conditions**

**INCOMPATIBILITY: Polyunsaturated liquids produce heat.**

**HAZARDOUS DECOMPOSITION PRODUCTS: None known**

**HAZARDOUS POLYMERIZATION: Will not occur**

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION: Use N-IOSH respirator if exposure limits exceeded.**

**VENTILATION: Sufficient to meet TLV levels.**

**GLOVES: Rubber or plastic coated should be used.**

**EYE PROTECTION: Dust tight safety glasses or shield.**

**OTHER PROTECTIVE EQUIPMENT: Clothing cover can be used.**

**SECTION 9 - SPECIAL PRECAUTIONS**

**Use dust respirator if exposure limits exceeded. Do not get in eyes or on skin. Wash thoroughly after handling. Use with adequate ventilation. Store away from other chemicals and out of the reach of children. Store in a closed container away from fire and extreme heat. Keep from freezing. Use protective equipment.**

**SECTION 4 - FIRE and EXPLOSION DATA**

**FLASH POINT: None at boiling**

**FLAMMABLE LIMITS: N/A**

**EXTINGUISHING MEDIA: Media proper to primary cause of fire.**

**SPECIAL FIREFIGHTING PROCEDURES: None known.**

**UNUSUAL FIRE & EXPLOSION HAZARD: None known.**

**SECTION 7 - SPILL or LEAK PROCEDURES**

**SPILLAGE: Sweep, scoop or vacuum.**

**WASTE DISPOSAL METHOD: In a manner consistent with federal, state and local regulations.**