

## MATERIAL SAFETY DATA SHEET

Manufacturer: OMNI/ajax  
Address: 49 Pocono Forest  
Gouldsboro, PA 18424  
Phone (570)-848-4186

Product Name: OMNI-TRAP™  
MSDS #: N/A  
CAS#: See below  
Date Prepared: 6.10.08  
Prepared by: MAC

### MATERIAL IDENTIFICATION and INFORMATION:

Portland Cement CAS# 6599-71-51; Magnesium Silicoflouride CAS# 16949-65-8; Kaolin CAS# 1332-58-7; Activated Charcoal CAS# 7440-44-0; TriSodium Phosphate CAS# 10101-89-0; Vermiculite CAS# 1318-00-9

### PHYSICAL and CHEMICAL CHARACTERISTICS:

Boiling Point: N/A  
Vapor Pressure: N/A  
Solubility in Water: Insoluble  
Appearance and Odor: Grey dry powder 20 mesh-300 mesh.

Specific Gravity: 0.49 30#/cu. ft  
Evaporation Rate: N/A  
Water Reactive: Non reactive

### FIRE and EXPLOSION HAZARD:

Flash Point: N/A  
Auto-Ignition Temperature: N/A  
Unusual Fire and Explosion Hazards: None  
Special Fire Fighting Procedure: None

Extinguisher Medium: Water  
Flammability Limits in Air: N/A

### REACTIVITY HAZARD DATA:

Stable; Conditions to Avoid: Contact with strong acids. Hazardous Decomposition Products: None.

### HEALTH HAZARD DATA:

Primary Route: Inhalation, skin contact. Ingestion. Health Hazards: Irritation of eyes, skin, and mucous membranes. Stomach Upset. Chronic: None  
Eye Contact: Flush with water. Skin Contact: Flush with water. Ingestion: Take citrus juices. Inhalation: Remove to fresh air.

### CONTROL and PROTECTIVE MEASURES:

Use NIOSH respirator. Goggles and gloves. Other protective clothing as required in HazMat use. Wash hands after using.

### SAFE HANDLING and LEAK PROCEDURES:

Spills: Sweep up. Waste disposal methods: Sanitary landfill for unused OMNI media. Keep dry and store in a cool place.

NFPA Rating: Health 1, Flammability 0, Reactivity 1