

## MATERIAL SAFETY DATA SHEET



### Section I General Information

Manufacturer:  
*Acran Spill Containment, Inc.*  
*105-D Snyder Road*  
South Plainfield, NJ 07080 (Acran)  
Date Prepared: Telephone Number for Information:  
*1 January 2004* (908) 769-6915

**Neutra-Tube**  
**P/N 55RK0001**  
**(FCM00702)**

**Neutra-Mat**  
**P/N 5NMB0010**  
**(FCM00703)**

### Section II Hazardous Ingredients and Identity Information

*Neutralizer/Absorber Blend* CAS #: *Trade Secret* Weight >99%  
*Nuisance Dust*  
OSHA PEL: *15mg/M<sup>3</sup> Total dust, 5 mg/M<sup>3</sup> Respirable dust*  
ACGIH TLV: *10mg/M<sup>3</sup> Total dust*  
*Color Change Agent* CAS #: *Trade Secret* Weight <1%  
*Skin, Eye, and Respiratory Irritant*

### Section III Physical Data

Boiling Point: *N/A* Vapor Density: *N/A*  
Melting Point: *N/A* Liquid Density: *N/A*  
Volatiles: *0%vol. 0%wt.* Evaporation Rate: *N/A*  
Specific Gravity: *2.5*  
Solubility: *3.5% wt in water.*  
Appearance & Odor: *Pillow containing a light tan powder.*  
*Odorless.*

### Section IV Fire and Explosion Hazard Data

Flash Point: *Non-flammable* LEL: *None* UEL: *None*  
Extinguishing Media: *Water, Carbon Dioxide, or Appropriate*  
*Foam*  
Special Firefighting Procedures: *If large quantities of product are*  
*involved, significant levels of CO<sub>2</sub> may be generated making*  
*necessary the use of a self contained breathing apparatus*  
*(CO<sub>2</sub> is an asphyxiant at levels over 5%).*  
Unusual Fire and Explosion Hazards: *None*

### Section V First Aid and Health Hazard Data

Acute and Chronic Effects of Overexposure:  
Eye Contact: *Dusts may irritate the eyes. In case of eye contact,*  
*wash eyes with copious amounts of water for 15 minutes.*  
Skin Contact: *Prolonged exposure may cause irritation. Irritant*  
*dose is 30 mg/3 days – mild irritation to human skin. In case of*  
*skin contact, immediately wash skin with soap and water.*  
Inhalation: *Nuisance dust can aggravate chronic bronchial*  
*difficulties. Breathing dust may irritate the nose and throat and*  
*cause coughing or chest discomfort. If inhaled, remove to fresh*  
*air. Give artificial respiration if not breathing. If breathing is*  
*difficult, give oxygen.*

Ingestion: *Excessive oral doses (5g/kg) may produce gastrointestinal disturbance, alkalosis, and expansion in extracellular fluid. Oral toxicity is 4.22 g/kg Rat LD50. If swallowed and conscious, wash mouth with water and induce vomiting. Do not put anything in mouth of unconscious person. Seek immediate medical attention.*



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Section VI Reactivity Data

Stability: *Stable*      Hazardous Polymerization: *Will not occur*  
Conditions to avoid: *Excessive heat, HF acid, magnesium with hydrogen, strong oxidizing agent.*  
Hazardous Decomposition Products: *Combustion byproducts may be CO, NOx, SOx. Heating may release dangerous levels of CO<sub>2</sub> gas.*

Section VII Spill or Leak Procedures

Steps To Be Taken In Case Material Is Released Or Spilled:  
*Sweep or scoop up into clean container. If bags are torn or damaged, avoid breathing dust.*  
Waste Disposal Method: *If unused, not classified as hazardous for landfill disposal (40 CFR Part 261). After absorption of hazardous or toxic liquid, dispose of in accordance with applicable federal, state and local regulations.*

Section VIII Special Protection Information

Respiratory Protection: *Dust mask should be used if dust levels exceed PEL.*  
Ventilation: *No dust should be produced in normal usage. If dust is created during handling, keep dust levels below 10 mg/M<sup>3</sup>*  
Local Exhaust: *See above*      Special: *N/A*  
Mechanical (General): *See above*      Other: *N/A*  
Skin Protection: *Gloves and labcoat, apron or coveralls*  
Eye Protection: *Use goggles or safety glasses to avoid irritation.*  
Work/hygienic practices: *Establish good personal hygiene and work practices. Always wash hands and face before eating, drinking or smoking.*

Section IX Special Precautions

Precautions To Be Taken In Handling, Transportation, And Storage: *Store in a dry place to protect product from loss of performance. Handle with care not to puncture bags.*  
Other Precautions: *None*

Section X Additional Regulatory Information

*Product not regulated by the DOT*

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