



Material Safety Data Sheet

Product Identification: **Ultra-Drain Seal™, Clear Model**

Part Numbers: **2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210 and 2211**

Product Description: Designed to help seal off gravity flow of fluids into surface mounted drains, grates, or manholes, while allowing visual inspection.

I. Manufacturer Identification

Manufacturer's Name: **UltraTech International, Inc.**
Address: **11542 Davis Creek Court, Jacksonville, Florida 32256**
Emergency Telephone Number: **(800) 353-1611**
Telephone Number for Information: **(800) 353-1611**
(Above numbers during the hours of 8 a.m. - 5 p.m. ET)
Website: **www.SpillContainment.com**
E-mail: **info@SpillContainment.com**
Date Prepared: **06-01-2011**

II. Ingredients/Identity Information

Component: (100%): **Polyurethane Elastomer.**

NFPA Rating: • **Health 0**
• **Flammability 1**
• **Reactivity 0**

(Component considered non-hazardous.)

III. Physical/Chemical Characteristics

Boiling Point: **N/A**
Vapor Pressure (mm Hg.): **N/A**
Vapor Density (AIR = 1): **N/A**
Solubility in Water: **Insoluble**
Specific Gravity (H₂O = 1): **1.05 -1.26**
MeltingPoint: **160°F**
Evaporation Rate: (Butyl Acetate = 1): **N/A**
Appearance and Odor: **Rubber-like substance in a mat form, clear in color. No odor.**

IV. Fire and Explosion Hazard Data

Flash Point: **N/A**
Flammable Limits: **N/A** LEL: **N/A** UEL: **N/A**
Extinguishing Media: **Water, chemical foam, dry chemical or CO₂.**
Special Fire Fighting Procedures: **Firefighters should use self contained breathing apparatus. Avoid breathing smoke, fumes, and decomposition products. Use water spray to drench smoldering elastomer. Product may melt after ignition to form flammable liquids. Burning produces intense heat, dense smoke, and toxic gases such as carbon monoxide, oxides of nitrogen and traces of hydrogen cyanide.**
Unusual Fire and Explosion Hazards: **N/A**

V. Reactivity Data

Stability: **Unstable** ___ **Stable** **x**
Conditions to Avoid: **N/A**
Incompatibility (Materials to avoid): **Product may be affected by strong acids or bases. (See chemical compatible sheet.)**
Hazardous Decomposition or Byproducts: **Decomposition through burning produces dumes consisting of organic particules, gaseous hydrocarbons, carbon dioxide, carbon monoxide, and may contain traces of Toluene Diisocyanate or Diphenylmethane Diisocyanate, Hydrogen cyanide, Acrolein and oxides of nitrogen.**
Hazardous Polymerization: **Will not occur.**

VI. Health Hazard Data

Route(s) of Entry: Inhalation? **No** Skin? **No**
Ingestion? **No toxic effects are expected**
Health Hazards (Acute and Chronic): **N/A**
Carcinogenicity: NTP? **No** IARC? **No** OSHA Regulated? **No**
Signs/Symptoms of Exposure: **N/A**
Medical Conditions Generally Aggravated by Exposure: **None**
Emergency and First Aid Procedures: **N/A**

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: **Pick up and handle as any other inert solid material.**
Waste Disposal Method: **Not considered a hazardous material. Dispose of material according to federal, state and local laws.**
Precautions to Be Taken in Handling and Storing: **After use, always decontaminate the Ultra-Drain Seal™, Clear Model. When not in use Ultra-Drain Seal™, Clear Model should be stored in a sheltered compartment (i.e: out of sunlight)**
Other Precautions: **Ultra-Drain Seal™, Clear Model should be stored with plastic fillm applied lying flat or rolled up.**

VIII. Control Measures

Respiratory Protection: **N/A**
Ventilation: Local Exhaust? **None** Mechanical? **None**
Special? **None** Other? **None**
Protective Gloves: **None required**
Eye Protection: **None required**
Other Protective Clothing or Equipment: **None required**
Work/Hygienic Practices: **None required**

N/A - Not Applicable; N/E - Not Evaluated

The following is in lieu of all warranties, expressed or implied: All information provided is based on testing and data believed to be accurate.