

IF YOU...



MIX IT. FILL IT. PACK IT. SHIP IT.

WE HAVE A **PRODUCT** FOR YOU



Part #

37BDR1

Color

Orange

Material

PUR

Durability

Standard

Dimensions

3.5" Top Dia., 2.5" Bottom Dia.

Model

UltraTech 2114



Material Safety Data Sheet

Product Identification: **Ultra-Drain Plug™**

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: **01-01-2012**

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, orange 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 Plug™. When not in use Ultra-Drain Plug™ should be stored in a sheltered compartment (i.e: out of sunlight)**
Other Precautions: **Ultra-Drain Plug™ 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.

How To Use The Ultra-Drain Plug

DESIGNED SPECIFICALLY FOR SEALING DRAINS.

Follow these easy steps to assure maximum effectiveness:

1. Use the Ultra-Drain Plug™ to prevent liquids from entering a 2", 3", 4", 6", 8", 10" or 12" diameter drain.

Each Ultra-Drain Plug™ contains a removable eye bolt. The eye bolt assists in placement and removal of plugs.

Note: Eye bolt should be removed after placement of drain plug to prevent tripping hazard.

2. Insert the Ultra-Drain Plug™ into the drain to the point where snug fit is achieved.

Make sure the entire diameter of the drain is completely sealed.

3. Always wash the Ultra-Drain Plug™ before reuse or storage.

Wash the Ultra-Drain Plug™ using warm water with a non-abrasive detergent or petroleum solvent cleaner. Dry the Ultra-Drain Plug™ before storage. Store out of direct sunlight, and at room temperature.

IMPORTANT NOTES:

1. If the Ultra-Drain Plug™ comes in contact with hazardous chemicals, always follow your state and local regulations regarding proper decontamination and waste handling procedures.
2. The Ultra-Drain Plug™ will become less flexible if stored in cold temperatures.
3. Due to the nature of softer urethane, the physical properties of these products may change with exposure to certain environmental conditions like temperature, humidity and UV radiation. Please inspect the stored product regularly to ensure it is in a usable state.



These chemicals are compatible for use with Ultra-Drain Plug™:

Acetone*	Hydrogen Peroxide
Aluminum Salts	Kerosene
Ammonia	Methyl Alcohol
Barium Salts	Methyl Ethyl Ketone* (MEK)
Benzyl Alcohol	Methylene Chloride*
Boric Acid Sol.	Naptha
Butane	Nitrogen Oxides
Butanol	Oil, Mineral
Calcium Salts	Phenol
Carbon Dioxide	Sodium
Chloroform*	Sulfuric Acid (Med. Conc.)
Chloroethane VG	Tetrahydrofuran (THF)
Copper Salts	Toluene
Cyclohexanone	Trichloroethylene*
Formaldehyde	Triethylamine
Freon	Tropylene Glycol
Gasoline	Turpentine
Glycol Ether	Water
Hydrochloric Acid (Med. Conc.)	
Hydrofluoric Acid (Med. Conc.)	

* Will cause the Ultra-Drain Plug™ to swell temporarily but not degrade.