

# **Ultra- Drain Plugs®**

## **Product Data Sheet**

Item Number: 2113/2114/2115/2117/2118/2119/2121/2116

Item Name: Ultra- Drain Plugs®

Item #	Color	Misc. Features	Amount	Top Diameter	Bottom Diameter	Weight
2113	Safety Orange		1 Each	2.5" (63.5mm)	1.5" (38mm)	2 Lbs. (1Kg)
2114	Safety Orange		1 Each	3.5" (89mm)	2.5" (63.5mm)	2 Lbs. (1Kg)
2115	Safety Orange		1 Each	4.5" (114mm)	3.5" (89mm)	3 Lbs. (1.5 Kg)
2117	Safety Orange		1 Each	7" (178mm)	5" (127mm)	6 Lbs. (3 Kg)
2118	Safety Orange		1 Each	9" (228mm)	6.5" (165mm)	13 Lbs. (6 Kg)
2119	Safety Orange		1 Each	11.5" (292mm)	8" (203mm)	16 Lbs. (7.5 Kg)
2121	Safety Orange		1 Each	13.5" (343mm)	10" (254mm)	25 Lbs. (11 Kg)
				Imperial	Metric	
2116	Safety Orange	3 Plug Kit (2", 3", 4" Drain Plugs) w/Plastic Carrying Case	1 Each	15"x11.5"x6"	381mm x 292mm x 153mm	8 Lbs. (3.5 Kg)

Description: A non-absorbing urethane plug that forms a temporary bond with drain walls to stop leaks from entering the drain.

**Application:** For use in response to machine leaks and small chemical spills. They can be quickly deployed to plug floor or storm drains until the spill or leak can be cleaned in accordance with local and state regulations.

**Product Features:** The Ultra- Drain Plug is an essential part of your spill response kit that can be quickly deployed to plug drains and prevent spills or leaks from going down the drain.

- Tapered design wedges securely into standard drains to stop any flow.
- Eye bolts are removable, allowing installation of grating with Drain Plug in place.
- Non-absorbing, easily cleaned for repeated use.
- Flexible polyurethane material resists oil, water and most aggressive chemicals.
- Cleans with soap and water.

Composition: 100% polyurethane.

#### **Material Specifications:**

<u>Specification</u>	<u>Value</u>		
Style	Co	ne	
Color	Safety Orange		
Intended For	Floor Drains		
Max Liquid Temp Exposure	225°F for up to 30 minutes	107.2°C for up to 30 minutes	
Storage Temp Range	0°- 120°F	-17.7° - 48.8°C	
Temperature Limit	0°- 160°F	-17.7° - 71.1°C	
Sold As	1 each		
Composition	Polyurethane		



# **Chemical Compatibility for polyurethane**

Chemical	Swelling	Degradation	Grade
Acetone	2	0	D
Acetonitrile	1	0	С
Aluminum Salts	0	0	Α
Barium Salts	0	0	Α
Benzyl Alcohol	1	1	С
Boric Acid	0	0	Α
Butanol	0	0	Α
Calcium Chlorite	0	0	Α
Carbon Disulfide	1	0	С
Cupric Chloride	0	0	Α
Cyclohexanone	1	2	D
Dichloromethane	2	2	D
Diethylamine	1	1	С
Diethylformamide	2	2	D
Ethyl Acetate	1	0	С
Formaldehyde	0	0	Α
Gasoline	0	0	Α
Glycol Ether	0	0	Α
Hexane	0	0	Α
Hydrochloric Acid (37%)	0	2	D
Hydrogen Peroxide (30%)	1	0	С
Hydrofluoric Acid (48%)	0	2	D
Jet Fuel (JP-5)	0	0	Α
Kerosene	0	0	Α
Methanol	0	0	Α
Methyl Ethyl Ketone	2	0	D
Mineral Oil	0	0	Α
Naphtha	0	0	Α
Nitrobenzene	0	2	D
Phenol	0	2	D
Propylene Glycol	0	0	A
Sodium Hydroxide (50%)	0	0	A
Sulfuric Acid (98%)	0	2	D
Sulfuric Acid (50%)	0	2	D
Tetrachloroethylene	0	0	A
Tetrahydrofuran	2	2	D
Toluene	1	0	С
1,1,1-Trichloroethane	1	0	С
Trichloroethylene	1	0	С
Triethylamine	0	0	A
Turpentine	0	0	A
Water	0	0	A



### KEY

Swelling	Degradation	Ratings
JWCIIIIIg	Degradation	ivatilig

Visually rated from 0-2; Visually rated from 0-2; NR (Not Recommended):

0 = none Significant degradation or swelling

1 = slight 1 = slight FAIR: Slight swelling

2 = significant 2 = significant GOOD: No swelling

& POLYETHYLENE CHEMICAL COMPATIBILITY GUIDES

The data contained herein is a compilation of existing published data from leading manufacturers of polyurethane and does not represent actual testing performed by UltraTech International, Inc.

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<sup>\*</sup>IMPORTANT USER NOTICE FOR BOTH THE POLYURETHANE