Peterson Equipment Company, Inc. PRODUCT GUIDE

HOME OF THE PETE'S PLUG®



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QUESTIONS?

For purchasing and project quotes, please contact your local Pete's Plug® Sales Representative.

For more information, contact us at:

- info@petesplug.com
- 281.646.9100

PETE'S PLUGo

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OUR LEGACY Peterson Equipment Company, Inc.

Charles "Pete" D. Peterson, Jr.

In 1965, Charles "Pete" D. Peterson, Jr. invented a device to help utility people quickly take pressure readings. With the support of his wife, Bonnie, and children, he decided to become an entrepreneur to fulfill a need in the natural gas and HVAC industry. Pete started designing and manufacturing the plugs in his garage and ran the business from a small table in his master bedroom. The business quickly grew and in 1969 Pete formed his own company, Peterson Equipment Co., Inc. to design, develop, and produce pressure and temperature test plugs.

Pete's inventions include the most popular pressure and temperature reading plugs used today with a ¼" NPT brass housing. This Pete's Plug® allows for the use of a ¹/₈" diameter pressure needle to be used without becoming bent or clogged like other standard needles. Importantly, the Pete's Plug® also has two self closing valves for rapid sealing upon removal of the needle or temperature probe. A second plug was developed with a ½" NPT housing that would allow pressure & temperature readings using a bi-metal thermometer. Pete strengthened his original design with a simple but important feature of a rubber strap to keep the plug cap attached to the plug body for easier and longer use out in the field. The Pete's Plug® is offered in brass and stainless steal with nordel and neoprene. The Pete's Plug[®] is used by the Natural Gas & Hydronic Industries as well as in numerous other applications. Thanks in part to our wonderful sales representatives around the world, the sales of the Pete's Plug[®] are over 40 Million units in the last 55+ years and is the standard pressure or temperature test plug used by many companies and industries throughout the world. Today, the Pete's Plug[®] and all Peterson Equipment Co., Inc.'s products are manufactured by hand. The products are produced in the United States of America. Our main plant is located in Katy, Texas. Pete's company is still a family owned and operated business, lead by two of his grandchildren, Amanda Lipscomb (President & CEO) and John Lipscomb (Vice President & Chief Operations Officer).

LEARN MORE ABOUT The Pete's Plug[®]

In general, the Pete's Plug[®] is a time and money-saving device which is well-suited for most plant and pipeline systems and is designed to eliminate gauge cocks and thermometer wells. Hot and chilled water systems, heat exchangers, pumps, differential readings, air, gas lines and numerous other applications are only a few of the areas where the Pete's Plug[®] are presently being used.

Pete's Plug[®] will allow you to take pressure and temperature readings quickly and eliminate the need for leaving costly gauges or temperature indicators on the line. Depending on the application, the Pete's Plug[®] can be operated to a maximum of 1,000 PSI and 200° or 275°F (93°C or 135°C) for neoprene or nordel respectively. A maximum working pressure of 1,500 PSI can be obtained within the temperature ranges of 140° to -20°F (60°C to -29°C) within reasonable time frame to return the cap for a securely closed system.

The enhanced version of Pete's Plug[®] is still the only pressure and temperature test plug with two selfclosing valves, but the valves are improved, which speeds valve closure.

HOW TO OPERATE | The Pete's Plug[®] is permanently installed in the line at recommended test points. The cap protects the valve and provides an additional seal. After the cap has been removed, either a test thermometer or a gauge can be inserted through the two self-closing valves in the Pete's Plug[®]. Readings are made and adjustments or tests can be accomplished when the probes are withdrawn and the two valves close. The protective cap is then reinstalled. Tests should be made as quickly as possible since the valve reseal time is dependent upon time of insertion, time and pressure. Slower reseal time can be expected at a lower temperature and lower pressures.



LEARN HOW TO OPERATE ALL OF OUR PRODUCTS.

Scan our QR code to download the instruction sheets on how to use each of our Pete's Plug[®] Products.

PETE'S PLUG® Neoprene Core Products

Neoprene is a chloroprene-based synthetic rubber and it is resistant to deterioration from waxes, fats, oils, greases, petroleum products and most refrigerants.

Neoprene and Nordel are proprietary materials and the information herein is believe to be accurate and reliable. Peterson Equipment Company, Inc. can assume no liability for results obtained or damages incurred through the application of this information. The information is intended as a guide, and if in doubt...ask your sales representative.*

			PE		
	#100XL		#100BSP		#100
Neopren	Core	Neoprene	Core	Neoprene	Material
Neopren 1⁄4″ NP	Core Thread	Neoprene 1/4" BSP	Core Thread	Neoprene ¹∕₄" NPT	Material Thread



Core Thread Length

Neoprene ³/8" NPT 1 ¹/2"

#562 Core Thread Length

Neoprene with Buna-N O-Ring Sealant 9⁄16" NFT 1 1/2"

#700 Core Thread Length

Neoprene ¹/2" NPT 1 ¹/2"

BRASS PRODUCTS



#700XL Core Thread Length





	#750		#900	
Neoprene	Core	Neoprene with	Core	Neoprene
1/2" NPT		Buna-N O-Ring Sealant	Thread	1⁄4″ NPT
3"		Sedialit	Length	1 ¹ /5"
5	Thread	³ / ₄ "- 16 NFT	Length	1 7 5
	Length	1 ¹ / ₂ "		



#12500 Core Neoprene Thread 1/8" NPT Length 1 1/4"

316 STAINLESS STEEL PRODUCTS



PETE'S PLUG® Nordel Core Products

Nordel is an ethylene-propylene-based synthetic rubber and gives excellent service in hot and cold water and in some applications of low steam. Nordel is resistant to detergents, phosphate esters, ketone, alcohols and glycols.

Neoprene and Nordel are proprietary materials and the information herein is believe to be accurate and reliable. Peterson Equipment Company, Inc. can assume no liability for results obtained or damages incurred through the application of this information. The information is intended as a guide, and if in doubt...ask your sales representative.*

#110

Core

Thread

Length



Nordel ¹/4″ NPT 1 ¹/2″

#110BSP Core Thread Length



#110XL Nordel Core

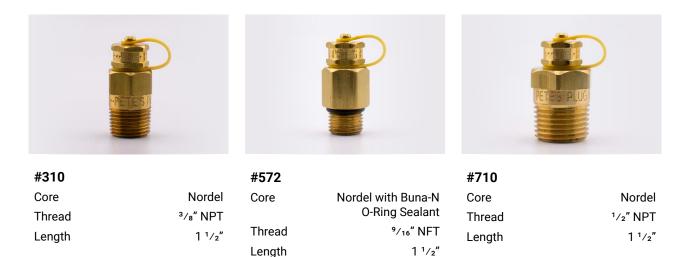
Thread

Length

1/4" BSP

1 ¹/₂"

Nordel ¹⁄₄" NPT 3"



BRASS PRODUCTS



Nordel

3"

1/2" NPT

#710XL Core Thread Length



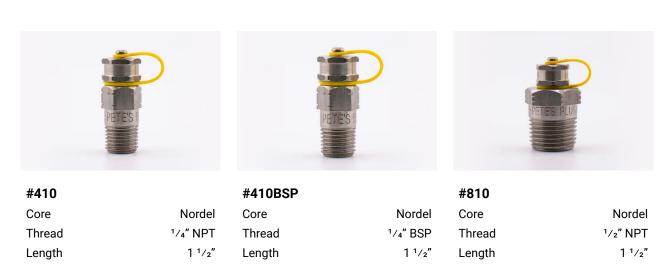


#760#910CoreNordel with Buna-N
O-Ring SealantCoreNordel
Thread0-Ring SealantThread1/4" NPTThread3/4"-16 NFT
LengthLength $1 \frac{1}{5}"$



#12510	
Core	Nordel
Thread	1⁄8″ NPT
Length	1 ¹ /4"

316 STAINLESS STEEL PRODUCTS



PETE'S PLUG® Pairing Chart

Manufacturer recommended product pairings and compatibilities for proper usage.

PAIRS	#500	#500BSP	#500XL	#500XLBSP	#510	#510S	#520	#520XL
#100	\checkmark	\checkmark	~	~			\checkmark	\checkmark
#100BSP	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#100XL			\checkmark	\checkmark				\checkmark
#110	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#110BSP	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#110XL			\checkmark	\checkmark				\checkmark
#300	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#310	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#400	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#400BSP	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#410	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#410BSP	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#562	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#572	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#700	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#710	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#700XL			\checkmark	\checkmark				\checkmark
#710XL			\checkmark	\checkmark				\checkmark
#750	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#760	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#800	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#810	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#900	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#910	\checkmark	\checkmark	\checkmark	\checkmark			\checkmark	\checkmark
#12500					\checkmark	\checkmark		
#12510					\checkmark	\checkmark		

PETE'S PLUG® Pressure Gauge Adapters

The pressure gauge adapter has a probe constructed of 304 stainless steel. The probe is $0.156^{"}$ in diameter and extends 2" on the standard adapter and 3 $1/2^{"}$ on the extra long adapter.

Also, the 1/8" diameter probe operates in any Pete's Plug[®] besides #12500, #12510 and XL length Pete's Plugs[®]. Please note that the #500XL gauge adapter will operate any of the Pete's Plugs[®] with the exclusion of the #2510 and #12510. The #510 and #510S is 1/16" and is intended for use with the 1/8" (#12500 and #12510) only.*



#500

Brass Gauge Adapter with 1/8" Probe ¼" NPT



#500BSP

Brass Gauge Adapter with ¹/8" Probe ¹/4" BSP



#500XL

Brass Gauge Adapter with 1/8" Probe for XL Plugs 14" NPT



#500XLBSP

Brass Gauge Adapter with 1/8" Probe. Probe for BSP XL Plugs. 1/4" BSP



#520 All Stainless Steel Gauge Adapter ¼" NPT



#510

Brass Gauge Adapter with 1/16" Probe 1⁄4" NPT



520XL

All Stainless Steel Gauge Adapter with 1/8" Probe for XL Plugs 1/4" NPT



#510S

Brass Gauge Adapter with 1/16" Probe; Overall Length 2.2" ½" NPT

*Please note #12500 and #12510 are intended for pressure readings, not thermometer readings. Please see pairing chart for product compatibility.

PETE'S PLUG® Pressure and Temperature Test Kits



#1500 Pressure & Temperature Test Kit 0-100psi



KIT INCLUDES: Pressure Gauge Qua 2 Thermometers (#606)

Quantity of 2 (#500) Test Kit Case



#1500XL Pressure & Temperature Test Kit 0-100psi for XL Pete's Plugs®



KIT INCLUDES:Pressure GaugeQuantity of 1 (#500XL)2 Thermometers (#606)Test Kit Case

PETE'S PLUG® Accessories



#104-1BS

Cap Assembly with a Black Neoprene Gasket & Blue Strap (Brass)



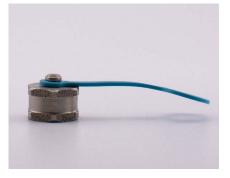
#104-2BS

Cap Assembly with a Black Neoprene Gasket & Blue Strap (Stainless Steel)



#104-1YS

Cap Assembly with a Red Nordel Gasket & Yellow Strap (Brass)



#104-2YS

Cap Assembly with a Red Nordel Gasket & Yellow Strap (Stainless Steel)



#1500-5

Pressure Gauge 0-100 PSI 3 ¹/₂" dial ¹/₄" BSP Stem



#606

Thermometer -58°F to 550°F with a 1 ³/₄" Dial Face .156" Stem Diameter



#1500-4

Pressure Gauge 0-100 PSI 3 1/2" dial 1/4" NPT Stem

*Pressure Gauge has Max 100 PSI, with the ability to hit 500 PSI. Pete's Plugs® are capable of MAX 1,500 PSI.

PETE'S PLUG® PRODUCTS Packaging Quantities

Model #	QTY Per Clam Shell	QTY Per 5 x 5 x 5 Box	QTY Per 12x10x6 Shipping Box
100	25	100	400
100BSP	25	100	400
100XL	15	60	240
110	25	100	400
110BSP	25	100	400
110XL	15	60	240
300	15	60	240
310	15	60	240
400	25	100	400
400BSP	25	100	400
410	25	100	400
410BSP	25	100	400
562	15	60	240
572	15	60	240
700	10	40	160
700XL	5	20	80
710	10	40	160
710XL	5	20	80
750	10	40	160
760	10	40	160
800	10	40	160
810	10	40	160
900	25	100	400
910	25	100	400
12500	25	100	400
12510	25	100	400
500	15	60	240
500XL	10	40	160
510	15	60	240
510s	15	60	240
520	15	60	240
520XL	10	40	160

PETE'S PLUG® Chemical Compatibility

NEOPRENE

Good Excellent

Acetamide	Benzene Sulfonic Acid	Ferric Nitrate	Hydrogen Sulfide, Wet	Picric Acid
Acetic Anhydride	Benzyl Alcohol	Ferric Sulfate	Ink (Printers)	Potassium Acetate
Acetylene	Borax	Fluoboric Acid	Isobutyl Alcohol	Potassium Chloride
Adipic Acid	Boric Acid	Fluosilicic Acid	Isooctane	Potassium Cyanide
Aero Lubriplate	Brake Fluid (Non-Petroleum)	Formaldehyde	Isopropyl Alcohol	Potassium Dichromate
Aerosafe1AC	Butane	Freon 112	JP-X	Potassium Hydroxide
Aeroshell 17 Grease	Calcium Chloride Saturated	Freon 113	Ketchup	Potassium Nitrate
Aeroshell 7A Grease	Calcium Hydroxide - 10%	Freon 114	Lactic Acid	Potassium Sulfate
Alcohol	Calcium Nitrite	Freon 114B2	Lard Oil (Cold)	Propane
Alkaline Solutions	Cane Juice	Freon 115	Lard Oil (Hot)	Propyl Alcohol
Aluminum Nitrate	Cane Sugar Liquors	Freon 12	Lead Acetate	Rum
Aluminum Sulfate	Carbon Dioxide	Freon 13	Lime Sulfur	Salicylic Acid
Ammonia Anhydrous	Carbon Monoxide	Freon 13BL	Linseed Oil	Salt Water
Ammonium Carbonate	Carbonic Acid	Freon 14	Lubricating Oil	Sea Water
Ammonium Hydroxide	Castor Oil	Freon 21	Magnesium Chloride	Sewage
Ammonium Nitrate	China Wood Oil (Tung Oil)	Freon 22	Magnesium Hydroxide	Shellac (Bleached)
Ammonium Persulfate	Chlorox (Bleach)	Freon 31	Magnesium Sulfate	Shellac (Orange)
Ammonium Phosphate	Chocolate Syrup	Freon 32	Malt Beverages	Silicone Oil
Ammonium Sulfate	Cider (Apple Juice)	Freon 502	Mash	Silver Cyanide
Animal Oil (Lard Oil)	Citric Acid Concentrated	Freon BF	Mercury	Silver Nitrate
Anti-Freeze (Alcohol Based)	Cod Liver Oil (Fish Oil)	Freon C318	Methane	Soap Solutions
Anti-Freeze (Glycol- Base)	Copper Cyanide	Freon K-142B	Methyl Acetate	Sodium Acetate
Arsenic Acid	Copper Sulfate	Freon PCA	Methyl Alcohol	Sodium Bicarbonate
Asphalt	Cottonseed Oil	Fuel Oil	Milk	Sodium Bisulfite
Automatic Brake Fluid	Creosote Hot	Gallic Acid	Mineral Oil	Sodium Borate
Automatic Transmission Fluid	Cyclohexanol	Gasoline (Aviation)	Molasses	Sodium Chloride
Barbeque Sauce	Detergent Solutions	Gelatin	Monochloroacetic Acid	Sodium Cyanide
Barium Chloride	Detergents, General	Glucose	Nickel Chloride	Sodium Hydroxide (Caustic Soda-Lye) [To 50% Concentrations]
Barium Hydroxide	Diethylamine	Glue	Nickel Sulfate	Sodium Hypochlorite
Barium Sulfate	Diethylene Glycol	Glycerine	Nitric Acid - 10%	Soy Sauce [To 50% Concentrations]
Barium Sulfide	Ethane	Glycol	Nitric Acid Dilute	Stearic Acid
Beer	Ethanolamine	Hexane	Nitrogen	Sugar Liquids
Beer (Alcohol Ind.)	Ethylene Chlorohydrin	Honey	Nitromethane	Sulfite Liquor
Beer (Beverage Ind.)	Ethylene Diamine	Hydraulic Fluid (Petroleum)	Oxygen	Sulfur Dioxide Gas, Wet
Beet Sugar Liquids	Ethylene Glycol	Hydrazine	Palmitic Acid	Sulfurous Acid
Beet Sugar Liquors	Fatty Acids	Hydrogen Gas	Perchloric Acid	Tannic Acid

Good Excellent

Excellent

Good

NEOPRENE

Tartaric Acid	Triethanolamine	Water	Water-Brine, Process, Beverage	Whiskey
Tetra Ethyl Lead	Tung Oil	Water, Distilled	Water, Acid Mine	Wine
Transformer Oil	Vinegar	Water, Fresh	Water, Salt	Zinc Sulfate
Transmission Fluid, Type A				

NORDEL

Acetaldehyde	Aniline Hydrochloride	Cellosolve, Acetate	Fluosilicic Acid	Lime Sulfur
Acetamide	Animal Oil (Lard Oil)	Cellosolve, Butyl	Formaldehyde	Magnesium Chloride
Acetate Solvents	Anti-Freeze (Alcohol Based)	Chloroacetic Acid	Freon 114	Magnesium Hydroxide
Acetic Acid	Anti-Freeze (Glycol Based)	Chlorox (Bleach)	Freon 115	Magnesium Sulfate
Acetic Acid Glacial	Arsenic Acid	Chocolate Syrup	Freon 12	Maleic Acid
Acetic Anhydride	Automatic Brake Fluid	Cider (Apple Juice)	Freon 13	Malt Beverages
Acetone 70° F	Barium Chloride	Citric Acid Concentrated	Freon 13BL	Mercury
Acetophenone	Barium Hydroxide	Cod Liver Oil (Fish Oil)	Freon 14	Methyl Acetate
Acetylene	Barium Sulfate	Copper Cyanide	Freon 22	Methyl Alcohol
Acid (Concentrated)	Barium Sulfide	Copper Sulfate	Freon 31	Methyl Cellosolve
Acid (Mild)	Beer	Cottonseed Oil	Freon 32	Methyl Ethyl Ketone
Adipic Acid	Beer (Alcohol Ind.)	Cyclohexanone	Freon 502	Methyl Isobutyl Ketone
Aerosafe 2300	Beer (Beverage Ind.)	Detergents, General	Freon C318	Milk
Aerosafe 2300W	Beet Sugar Liquors	Detergents Solutions	Freon K-142B	Molasses
Alcohol	Benzaldehyde	Diacetone Alcohol (Acetal)	Furfural	Monoethanolamine
Alkaline Solutions	Benzyl Alcohol	Dibutyl Phthalate	Gallic Acid	Nickel Chloride
Almond Oil (Artificial)	Blood,Meat/Juices	Diethylamine	Gelatin	Nickel Sulfate
Aluminum Chloride	Borax	Diethylene Glycol	Glucose	Nitric Acid - 10%
Aluminum Fluoride	Boric Acid	Dimethyl Aniline	Glue	Nitric Acid - 25%
Aluminum Nitrate	Brake Fluid (Non- Petroleum)	Dimethyl Formamide	Glycerine	Nitric Acid Dilute
Aluminum Sulfate	Calcium Chloride Saturated	Dimethyl Phthalate	Glycol	Nitrobenzene
Ammonia Anhydruos	Calcium Hydroxide - 10%	Dioctyl Phthalate	Hydrazine	Nitrogen
Ammonium Carbonate	Calcium Nitrite	Epichlorohydrin, Dry	Hydrogen Gas	Nitromethane
Ammonium Chloride	Cane Sugar Liquors	Ethanolamine	Hydrogen Sulfide Wet	Olive Oil
Ammonium Hydroxide	Carbolic Acid (Phenol)	Ethyl Chloride, Wet	Ink (Printers)	Oxygen
Ammonium Nitrate	Carbon Dioxide	Ethylene Chlorohydrin	Isobutyl Alcohol	Ozone
Ammonium Persulfate	Carbon Monoxide	Ethylene Diamine	Isopropyl Acetate	Palm Oil
Ammonium Phosphate	Carbonic Acid	Ethylene Glycol	Isopropyl Alcohol	Palmitic Acid
Ammonium Sulfate	Castor Oil	Ferric Nitrate	Ketchup	Perchloric Acid
Amyl Acetate	Catsup (Ketchup)	Ferric Sulfate	Lactic Acid	Petroleum
Aniline	Cellosolve	Fluoboric Acid	Lead Acetate	Phosphorus Trichloride

NORDEL

Picric Acid	Propylene Oxide	Sodium Acetate	Sulfur Trioxide	Water, Acid Mine
Plating Solutions Chrome	Pyridine	Sodium Bicarbonate	Sulfurous Acid	Water, Distilled
Potassium Acetate	Pyroligneous Acid	Sodium Bisulfite	Tannic Acid	Water, Fresh
Potassium Chloride	Rum	Sodium Borate	Tartaric Acid	Water, Salt
Potassium Cyanide	Salicylic Acid	Sodium Hydroxide [To 50% Concentrate] (Caustic Soda-Lye)	Tetrahydrofuran	Whiskey
Potassium Dichromate	Salt Water	Steam	Tributyl Phosphate	Wine
Potassium Hydroxide	Sea Water	Stearic Acid	Tricresyl Phosphate	Zinc Sulfate
Potassium Nitrate	Sewage	Sugar Liquids	Triethanolamine	
Potassium Sulfate	Silicone Oil	Sulfite Liquor	Vinegar	
Propyl Acetate	Silver Nitrate	Sulfur Dioxide Gas, Dry	Water	
Propyl Alcohol	Soap Solutions	Sulfur Dioxide Gas, Wet	Water-Brine, Process, Beverage	

BRASS

Acetaldehyde	Butane	Fuel Oil	Methyl Cellosolve	Sodium Acetate
Acetamide	Cane Sugar Liquors	Gasoline (Aviation)	Methyl Ethyl Ketone	Sodium Bicarbonate
Acetylene	Carbon Dioxide	Gelatin	Mineral Oil	Water, Distilled
Alcohol	Castor Oil	Glucose	Molasses	Whiskey
Ammonium Phosphate	Cottonseed Oil	Glycerine	Oxygen	Wines
Amyl Acetate	Cyclohexanone	Hexane	Potassium Nitrate	
Asphalt	Diacetone Alcohol (Acetal)	Hydrogen Gas	Propyl Alcohol	
Beer	Ethyl Chloride, Wet	Isooctane	Sea Water	
Beer (Alcohol Ind.)	Ethylene Glycol	Isopropyl Alcohol	Shellac (Bleached)	
Benzaldehyde	Fluosilicic Acid	Linseed Oil	Shellac (Orange)	
Borax	Freon 12	Methyl Alcohol	Soap Solutions	

STAINLESS STEEL

Acetaldehyde	Alcohol	Ammonium Sulfate	Automatic Brake Fluid	Beet Sugar Liquors
Acetamide	Alkaline Solutions	Amyl Acetate	Automatic Transmission Fluid	Benzaldehyde
Acetate Solvents	Almond Oil (Artificial)	Aniline	Barbeque Sauce	Benzene Sulfonic Acid
Acetic Acid	Aluminum Nitrate	Animal Oil (Lard Oil)	Barium Chloride	Benzyl Alcohol
Acetic Acid Glacial	Aluminum Sulfate	Anti-Freeze (Alcohol- Base)	Barium Hydroxide	Blood (Meat Juices – Cold)
Acetic Anhydride	Ammonia Anhydrous	Anti-Freeze (Glycol Base)	Barium Sulfate	Borax
Acetone 70°F	Ammonium Carbonate	Areosafe 2300	Barium Sulfide	Boric Acid
Acetophenone	Ammonium Hydroxide	Areoshell 17 Grease	Beer	Brake Fluid (Non- Petroleum)
Acetylene	Ammonium Nitrate	Areoshell 7A Grease	Beer (Alcohol Ind.)	Butane
Adipic Acid	Ammonium Persulfate	Arsenic Acid	Beer (Beverage Ind.)	Calcium Chloride Saturated
Aero Lubriplate	Ammonium Phosphate	Asphalt	Beet Sugar Liquids	Calcium Hydroxide 10%

Good Excellent

Excellent

Excellent

Good

Good

STAINLESS STEEL

Calcium Nitrate	Ethylene Diamir
Cane Juice	Ethylene Glycol
Cane Sugar Liquors	Fatty Acid
Carbolic Acid (Phenol)	Ferric Nitrate
Carbon Dioxide	Ferric Sulfate
Carbon Monoxide	Fluoboric Acid
Carbonic Acid	Formaldehyde
Castor Oil	Freon 112
Catsup (Ketchup)	Freon 113
Cellosolve	Freon 114
Cellosolve, Acetate	Freon 114B2
Cellosolve, Butyl	Freon 115
China Wood Oil (Tung Oil)	Freon 12
Chloroacetic Acid	Freon 13
Chlorox (Bleach)	Freon 13BL
Chocolate Syrup	Freon 14
Cider (Apple Juice)	Freon 21
Citric Acid Concentrated	Freon 22
Cod Liver Oil (Fish Oil)	Freon 31
Copper Cyanide	Freon 32
Copper Sulfate	Freon 502
Cottonseed Oil	Freon BF
Creosote Hot	Freon C318
Cyclohexanol	Freon K-142B
Cyclohexanone	Freon PCA
Detergent Solutions	Fuel Oil
Detergents General	Furfural
Diacetone Alcohol (Acetal)	Gallic Acid
Dibutyl Phthalate	Gasoline (Avaiti
Diethylamine	Gelatin
Diethylene Glycol	Glucose
Dimethyl Formamide	Glue
Epichlorohydrin, Dry	Glycerine
Ethane	Glycol
Ethanolamine	Grape Juice
Ethyl Chloride, Wet	Hexane
Ethylopo Chlorobydrin	Hopoy

Ethylene Chlorohydrin

Honey

Hvdraulic Fluid Diamine (Petroleum) Hydrazine Hydrogen Gas Hydrogen Sulfide Wet Ink (Printers) Isobutyl Alcohol Isoctane Isopropyl Acetate Isopropyl Alcohol JP-X Ketchup Lactic Acid Lard Oil (Cold) Lard Oil (Hot) Lead Acetate Lime Sulfur Linseed Oil Lubricating Oil Magnesium Chloride Magnesium Hydroxide Magnesium Sulfate Maleic Acid Malt Beverages Mash Mercury Methane Methyl Acetate Methyl Alcohol Methyl Cellosolve (Avaition) Methyl Ethyl Ketone Methyl Isobutyl Ketone Milk Mineral Oil Molasses Monochloroacetic Acid Monoethanolamine Nickel Chloride

Nickel Sulfate Nitric Acid - 10% Nitric Acid - 25% Nitric Acid Dilute Nitrobenzene Nitrogen Nitromethane Olive Oil Oxygen Ozone Palm Oil Palmitic Acid Petroleum Phosphorus Trichloride Picric Acid Plating Solutions Chrome Potassium Acetate Potassium Chloride Potassium Cyanide Potassium Dichromate Potassium Hydroxide Potassium Nitrate Potassium Sulfate Propane **Propyl Acetate Propyl Alcohol** Propylene Oxide Pyridine Pyroligneous Acid Rum Salicylic Acid Salt Water Sewage Shellac (Bleached) Shellac (Orange) Silicone Oil Silver Cyanide Silver Nitrate

Good Excellent

Soap Solutions Sodium Acetate Sodium Bicarbonate Sodium Bisulfite Sodium Borate Sodium Hydroxide (Caustic Soda-Lye) [To 50% Concentrations] Soy Sauce Steam Stearic Acid Sugar Liquids Sulfite Liquor Sulfur Dioxide Gas, Dry Sulfur Dioxide Gas, Wet Sulfur Trioxide Sulfurous Acid Tannic Acid Tartaric Acid Tetra Ethyl Lead Tetrahydrofuran Transformer Oil Transmission Fluid, Type A Tributyl Phosphate **Tricresyl Phosphate** Triethanolamine Tung Oil Vinegar Water Water-Brine, Process, Beverage Water, Acid Mine Water, Distilled Water, Fresh Water, Salt Whiskey Whiskey Wine Zinc Sulfate



Peterson Equipment Company, Inc.

For purchasing and project quotes, please contact your local Pete's Plug[®] Sales Representative.

For a listing of our sales representatives around the world, please visit: www.petesplug.com.

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