

# Tabla de compatibilidad química

Guía aplicable a lo siguiente:

Tambores de salvamento de sobreempaque de PIG, Tambores de salvamento de sobreempaque con ruedas, Kits de derrame de PIG en tambores de salvamento de sobreempaque, Kits de derrame de PIG en tambores de salvamento de sobreempaque con ruedas, Paletas y cubiertas de contención de derrames de PIG, Rolltops de PIG y paletas de contención de derrames cubiertas, Unidades de contención de derrames de tanques PIG, Unidades de contención de derrames de tanques y IBC de PIG, Contenedores de tambor individual de PIG, Bandejas de contención de tanques, Bandejas de contención de derrames de servicios públicos PIG, Embudos de polietileno PIG

## Información de la guía:

Este informe se ofrece como una guía y fue desarrollado a partir de información que, hasta donde New Pig sabe, era confiable y precisa. Debido a variables y condiciones de aplicación fuera del control de New Pig, ninguno de los datos mostrados en esta guía debe interpretarse como una garantía, expresa o implícita. New Pig no asume ninguna responsabilidad, obligación u obligación en relación con el uso o mal uso de la información.

Esta lista se preparó para proporcionar orientación sobre la compatibilidad química de las tarimas y plataformas de contención, contenedores y otros productos de polietileno de New Pig Corporation.

## Calificaciones / Clave o Calificaciones - Efecto químico

- L (Almacenamiento a largo plazo): No hay degradación visible al material
- S (Almacenamiento a corto plazo): Degradación moderada al material
- N (No recomendado): Degradación significativa al material

Debido a variables y condiciones fuera de nuestro control, New Pig no puede garantizar que este (los) producto (s) funcione a su satisfacción. Para garantizar la eficacia y su seguridad, le recomendamos que realice pruebas de compatibilidad y absorción de sus productos químicos con este producto antes de comprarlo. Para preguntas o información adicional, comuníquese con New Pig.

Chemical Name	Rating
Acetaldehyde (40%)	L
Acetamide	L
Acetic Acid (50%)	L
Acetic Acid Anhydride	S
Acetic Ether	S
Acetone	L
Acetylene Tetrabromide	S
Acrylic Emulsions	S
Acrylonitrile	L
Adipic Acid	L
Aliphatic Hydrocarbons (Hexane, Octane, Hexene, Octene, etc.)	L
Alkaline	L
Allyl Alcohol (96%)	L
Alum (Aqueous Solutions)	L
Aluminum Chloride (20%)	L
Aluminum Fluoride	L
Aluminum Hydrogen Solution (10%)	L
Aluminum Hydroxide	L
Alums (All types)	L
Ammonia (Anhydrous)	L

Chemical Name	Rating
Ammonia (Aqueous)	L
Ammonia (100% dry gas)	L
Ammonium Salts	L
Ammonium Acetate	L
Ammonium Bi=uride	L
Ammonium Carbonate (50%)	L
Ammonium Chloride	L
Ammonium Hydrogen Fluoride (50%)	L
Ammonium Hydroxide	L
Ammonium Metaphosphate Sat'd	L
Ammonium Nitrate (10%)	L
Ammonium Nitrate Sat'd	L
Ammonium Persulfate Sat'd	L
Ammonium Phosphate	L
Ammonium Sulfate (10%)	L
Ammonium Sulfate Sat'd	L
Ammonium Sul=de Sat'd	L
Ammonium Thiocyanate Sat'd	L
Amyl Acetate	L
Amyl Alcohol (100%)	L



**New Pig**

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Chemical Name	Rating
Amyl Chloride	N
Aniline (100%)	S
Aniline Hydrochloride	S
Animal Fats	L
Anti-Freeze	L
Antimony Salts	L
Antimony Trichloride (90%)	L
Aqua Regia	N
Aqueous Salt Solutions (NaCl)	L
Aqueous Alkalies (NaOH)	L
Arsenic Acid	L
Arsenic Salts	L
Barium Salts	L
Barium Carbonate	L
Barium Chloride	L
Barium Cyanide	L
Barium Sulphide	L
Battery Fluid, Acid	S
Beef Tallow Emulsion, Sulfonated	L
Beer	L
Benzaldehyde	L
Benzene	L
Benzene Sulfonic Acid	S
Benzoic Acid	L
Benzyl Alcohol	L
Benzyl Chloroformate	L
Bismuth Salts	L
Bleach Lye (10%)	S
Black Liquor	L
Borax Cold Sat'd	L
Boric Acid Dilute	L
Boric Acid Conc.	L
Bromine, Liquid	N
Bromine, Water	N
Bromobenzene	N
Bromoform	N
Butadiene	L
Butane	L
Butanediol (100%)	L
Butanol	L
Butyl Acetate	L
Butyl Alcohol (100%)	L
Butylene	N
Butylene Glycol	L

Chemical Name	Rating
Butylene Liquid	N
Butyl Phenol	N
Butyric Acid	L
Calcium Carbonate	L
Calcium Chloride	L
Calcium Hydroxide	L
Calcium Hypochlorite	L
Calcium Nitrate (50%)	L
Calcium Sulfate	L
Camphor Oil	N
Carbon Bisulfide	N
Carbon Disulfide	N
Carbonic Acid (AQ. CO2)	L
Carbon Monoxide	L
Carbon Tetrachloride	N
Castor Oil Conc.	L
Caustic (Aqueous)	L
Caustic Potash Sol. (50%)	L
Caustic Soda Sol. (10%)	L
Chloral Hydrate	L
Chloroethanol	L
Chloric Acid (10%)	L
Chloroacetic Acid	L
Chlorobenzene	S
Chloroform	N
Chloromethane	N
Chlorosulfonic Acid (100%)	N
Chrome Alum Sat'd	L
Chromic Acid (50%)	S
Cider	L
Citric Acid (All Concentrations)	L
Clorox Bleach	L
Coconut Oil Alcohols	L
Cola Concentrates	L
Compressed Air Conditioning Oil	L
Copper Salts	L
Copper Cyanide	L
Copper Nitrate	L
Copper Sulfate	L
Corn Oil	L
Cottonseed Oil	L
Cresol (90%)	L
Cresylic Acid	L
Crotonic Aldehyde	L



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Chemical Name	Rating
Cuprous Chloride Sat'd	L
Cyclohexane	L
Cyclohexanol	L
Cyclohexanone	S
Detergents, General	L
Developers, Photographic	L
Dextrin Sat'd	L
Dextrose Sat'd	L
Diazo Salts	L
Dibutyl Ether	N
Dibutyl Phthalate	S
Dibutyl Sebacate	S
Dichloroacetic Acid	S
Dichloroacetic Acid, Methyl Ester	L
Dichlorobenzene, Liquid	N
Dichloroethylene	N
Diesel Fuel	S
Diesel Oil	S
Diethylene Glycol	L
Diethanolamine	S
Diethyl Carbonate	L
Diglycolic Acid (30%)	L
Di-Isobutyl Ketone	S
Dimethylamine	S
Dimethyl Formamide	S
Dinonyl Phthalate	N
Dioctyl Phthalate	N
Dioxane	L
Diphenyl Oxide	N
Disodium Phosphate	L
Electrolyte	L
Emulsions, Photographic	L
Ethanol	L
Ether	N
Ethyl Acetate (100%)	S
Ethyl Alcohol	L
Ethyl Butyrate	S
Ethyl Chloride	N
Ethyl Ether	N
Ethylene Chloride	N
Ethylene Chlorohydrin	L
Ethylene Diamine	L
Ethylene Dichloride	N
Ethylene Glycol	L

Chemical Name	Rating
Ethylene Oxide	N
Fatty Acids	L
Fatty Alcohol Sulfonate	L
Ferric Salts	L
Ferric Sulfate	L
Ferrous Salts	L
Ferrous Sulfate	L
Fertilizer Salts	L
Fish Solubles	L
Fluoboric Acid	L
Fluosilicic Acid (All concentrations)	L
Formaldehyde (40%)	L
Formamide	L
Formic Acid (All concentrations)	L
Fruit Pulp	L
Fuel Oil	L
Furfural (100%)	L
Furfuryl Alcohol	N
Gallic Acid Sat'd	L
Gasoline	L
Gasohol	L
Gelatine	L
Gin	L
Gluconic Acid (All concentrations)	L
Glucose	L
Glycerine	L
Glycol	L
Glycol Ethers	L
Glycolic Acid (All conc.)	L
Grape Sugar Sat'd Aq.	L
Heptane	L
Hexane	L
Hexanol Tert	L
Hydrazine (35%)	L
Hydrazine Hydrate	L
Hydrazine Hydrochloride	L
Hydrosulfate (10%)	L
Hydroxylamine Sulfate	L
Hydriodic Acid (All conc.)	L
Hydrobromic Acid (50%)	L
Hydrocyanic Acid Sat'd	L
Hydrochloric Acid (All conc.)	L
Hydrofluoric Acid (All conc.)	L
Hydrofluorosilicic Acid (All conc.)	L



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Chemical Name	Rating
Hydrogen Bromide (10%)	L
Hydrogen Peroxide (90%)	L
Hydrogen Phosphide (100%)	L
Hydroquinone	L
Hydrogen Sulfide	L
Hypochlorous Acid	L
Inks	L
Iodine (Alc. Sol.) Conc.	L
Iron Salts	L
Iso-Octane	S
Isopropyle Acetate	L
Isopropyl Alcohol	L
Isopropyl Ether	N
Jet Fuel	S
Kerosene	S
Lactic Acid (All concentrations)	L
Lanolin	L
Latex	L
Lead Salts	L
Lead Acetate Sat'd	L
Lime	L
Linseed Oil	L
Lithium Salts	L
Lube Oil	L
Magnesium Salts	L
Magnesium Carbonate	L
Magnesium Hydroxide	L
Magnesium Nitrate	L
Magnesium Oxide	L
Magnesium Sulfate	L
Maleic Acid	L
Malic Acid (1%)	L
Mercuric Salts	L
Mercurous Salts	L
Mercury	L
Methanol	L
Methyl Acetate	L
Methyl Alcohol (100%)	L
Methyl Amine (32%)	L
Methyl Bromide	N
Methyl Chloride	N
Methylene Chloride	N
Methyl Ethyl Ketone	S
Methyl Isobutyl Ketone	S

Chemical Name	Rating
Methyl Isopropyl Ketone	S
Methyl Sulfate	L
Methyl Sulfuric Acid (All conc.)	L
Milk	L
Mineral Oils	L
Molasses	L
Monochloroacetic Acid Ethyl Ester	L
Monochloroacetic Acid Methyl Ester	L
Morpholin	L
Mowilith D	L
Naphtha	S
Napthalene	S
Nickel Salts	L
Nicotine Dilute	L
Nicotinic Acid	L
Nitric Acid <50%	L
Nitrobenzene	S
Nitrotoluene	S
Octyl Cresol	L
Oils and Fats	L
Oleic Acid (All concentrations)	L
Oleum Conc.	N
Olive Oil	L
Orange Extract	L
Oxalic Acid (All concentrations)	L
Palmitic Acid	N
Palm Oil	S
Paraffin Emulsions	L
Paraffin Oil	L
Perchloric Acid (50%)	L
Perchloroethylene	N
Petroleum	L
Petroleum Ether	S
Phenol (10%)	S
Phenylhydrazine	N
Phosphoric Acid (All conc.)	L
Phosphorous Chlorides	S
Phosphorous (Yellow 100%)	L
Phosphorous Pentoxide	L
Photographic Solutions	L
Phthalic Acid (All concentrations)	L
Phthalic Anhydride	L
Pickling Baths	
Sulfuric Acid	L



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Chemical Name	Rating
Hydrochloric Acid	L
Picric Acid (1%)	L
Plating Solutions	
Brass	
Cadmium	L
Copper	L
Gold	L
Indium	L
Lead	L
Nickel	L
Rhodium	L
Silver	L
Tin	L
Potassium / Aluminum Sulfates (50%)	L
Potassium Bichromate	L
Potassium Borate (10%)	L
Potassium Bromide	L
Potassium Chlorate	L
Potassium Chloride	L
Potassium Chromate	L
Potassium Cyanide	L
Potassium Dichromate (40%)	L
Potassium Ferri / Ferro Cyanide Sat'd	L
Potassium Fluoride	L
Potassium Hydroxide	L
Potassium Iodide	L
Potassium Nitrate Sat'd	L
Potassium Perborate Sat'd	L
Potassium Perchlorate	L
Potassium Permanganate	L
Potassium Persulfate Sat'd	L
Potassium Phosphates	L
Potassium Sulfate	L
Propanol	L
Propionic Acid (50%)	L
Propyl Alcohol	L
Propylene Dichloride (100%)	L
Propylene Glycol	L
Propylene Oxide	L
Pyridine	S
Rayon Coagulation Salts	L
Rust Inhibitors	L
Sea Water	L
Selenic Acid	L

Chemical Name	Rating
Sewage	L
Shortening	L
Silicic Acid	L
Silicone Oil	L
Silver Salts	L
Silver Nitrate	L
Soda Solution (All concentrations)	L
Soda Ash	L
Sodium Salts	L
Sodium Acetate Sat'd	L
Sodium Acrylates	L
Sodium Benzoate	L
Sodium Bicarbonate	L
Sodium Bisulfate (10%)	L
Sodium Bisulfite	L
Sodium Bromate	S
Sodium Bromide	L
Sodium Bromide Dilute Solution	L
Sodium Carbonate	L
Sodium Chlorate	L
Sodium Chloride	L
Sodium Chlorite	L
Sodium Chromate	L
Sodium Disulfite	L
Sodium Dithionite (10%)	L
Sodium Ferricyanide	L
Sodium Ferrocyanide Sat'd	L
Sodium Fluoride Sat'd	L
Sodium Hydroxide Conc.	L
Sodium Hypochlorite	L
Sodium Iodine	L
Sodium Nitrate	L
Sodium Oxalate	L
Sodium Persulfate	L
Sodium Phosphate	L
Sodium Silicate	L
Sodium Sulfate	L
Sodium Sulfide	L
Sodium Sulfite	L
Sodium Sulfonates	L
Sodium Thiosulfate	L
Spindle Oil	N
Stannic Salts	L
Stannous Salts	L



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Chemical Name	Rating
Starch Solution Sat'd	L
Stearic Acid (All concentrations)	L
Succinic Acid	L
Sugar Solutions	
Glucose	L
Lactose	L
Sucrose, Etc.	L
Sulfur	L
Sulfuric Acid (98%)	S
Sulfuric Acid, Fuming	N
Sulfurous Acid	L
Sulfuryl Chloride	N
Tallow	L
Tannic Acid	L
Tanning Extracts	L
Tartaric Acid Sat'd	L
Tetrachloroethane	N
Tetrachloroethylene	N
Tetraethyl Lead	L
Tetrahydrofurane	N
Tetrahydronaphthalene	N
Thionyl Chloride	N
Tin Salts	L
Titanium Salts	S
Toluene	S

Chemical Name	Rating
Toluene Sulfonic Acid (All conc.)	S
Transformer Oil	L
Tributylphosphate	L
Trichloroacetic Acid	S
Trichloroethane	N
Trichloroethylene	N
Tricresyl Phosphate	L
Triethanolamine	L
Trioctyl Phosphate	N
Trisodium Phosphate Sat'd	L
Turpentine Oil	N
Urea	L
Urine	L
Vegetable Oils	L
Vinegar	L
Vanilla Extract	L
Wax Alcohol	N
Wetting Agents	L
Whiskey	L
White Acid (75%)	L
Wine	L
Xylene	N
Yeast	L
Zinc Salts	L
Zinc Sulfate	L



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