

Compatibility Spill Containment Systems Of PES/PVC



Foldable Spill Containment Sumps & Multi-Purpose Sumps,
Cargo Spill Berms, Spill Control Funnel, Recovery Tanks

Spillosens flexible and portable containment systems are suitable for a wide range of applications. They help handle liquids hazardous to water in a proper way and enable the collection and disposal of leaks and spills without harming the environment.

1. General Information

The spill containment systems made of polyester (PES) and PVC are not intended for long-term storage of the collected liquids and substances. They were developed first and foremost for rapid preventive use in emergencies.

The products are compatible with the substances listed below to the extent indicated and in the appropriate concentration (where this is mentioned). This list of chemical resistance is derived from various sources and should only be used for advisory purposes. Given the almost unlimited number of potential combinations of chemicals, influenced also by factors such as concentration and temperature, this list does not claim to be definitive and is only intended for informative purposes in predicting the behaviour of the chemicals concerned. In order to make a reliable statement about the level of chemical resistance in a particular case, we recommend you to test it out or to ask us for specific information.

NOTE: When some chemicals are evaluated as “Partially resistant”, it is recommended to ALWAYS carry out a test before using the products.

2. Compatibility List

Substance	Resistance
Acetaldehyde	Not resistant
Acetamide	Not resistant
Acetate Solvent	Not resistant
Acetic Acid	Partially resistant
Acetic Acid, Glacial	Not resistant
Acetic Anhydride	Not resistant
Acetone	Not resistant
Acetonitrile	Resistant
Acetyl Bromide	Not resistant
Acetyl Chloride (dry)	Partially resistant
Acetylene	Resistant
Acrylonitrile	Resistant
Adipic Acid	Resistant
Alcohols: Amyl	Resistant
Alcohols: Benzyl	Not resistant
Alcohols: Butyl (Butanol)	Resistant
Alcohols: Diacetone	Not resistant
Alcohols: Ethyl	Partially resistant
Alcohols: Hexyl	Resistant
Alcohols: Isobutyl	Resistant
Alcohols: Isopropyl	Resistant
Alcohols: Methyl (Methanol)	Resistant
Alcohols: Propyl	Resistant
Aluminum Chloride	Resistant
Aluminum Chloride 20 %	Resistant
Aluminum Fluoride	Resistant
Aluminum Hydroxide	Resistant
Aluminum Nitrate	Resistant
Aluminum Potassium Sulfate 10 %	Resistant
Aluminum Potassium Sulfate 100 %	Resistant
Aluminum Sulfate	Resistant

This compatibility list has been carefully compiled and verified to the best of knowledge. However, there is no guarantee that the information provided is complete, up-to-date, correct and accurate. For damages arising out of the use of the product, no liability shall be assumed.

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Amines	Not resistant
Ammonia 10 %	Resistant
Ammonia Nitrate	Resistant
Ammonia, anhydrous	Resistant
Ammonia, liquid	Resistant
Ammonium Acetate	Resistant
Ammonium Bifluoride	Resistant
Ammonium Carbonate	Resistant
Ammonium Chloride	Resistant
Ammonium Hydroxide	Resistant
Ammonium Nitrate	Resistant
Ammonium Oxalate	Resistant
Ammonium Persulfate	Resistant
Ammonium Phosphate, Dibasic	Resistant
Ammonium Phosphate, Monobasic	Resistant
Ammonium Phosphate, Tribasic	Resistant
Ammonium Sulfate	Resistant
Ammonium Sulfite	Resistant
Amyl Acetate	Not resistant
Amyl Chloride	Not resistant
Aniline	Partially resistant
Aniline Hydrochloride	Resistant
Antifreeze	Resistant
Antimony Trichloride	Resistant
Aqua Regia (80 % HCl, 20 % HNO ₃)	Partially resistant
Aromatic Hydrocarbons	Not resistant
Arsenic Acid	Resistant
Arsenic Salts	Resistant
Asphalt	Resistant
Barium Carbonate	Resistant
Barium Chloride	Resistant
Barium Cyanide	Not resistant
Barium Hydroxide	Resistant
Barium Nitrate	Resistant
Barium Sulfate	Resistant
Barium Sulfide	Resistant
Battery Acid	Resistant
Beer	Resistant
Beet Sugar Liquids	Resistant
Benzaldehyde	Not resistant
Benzene	Partially resistant
Benzene Sulfonic Acid	Resistant
Benzo(a)pyrene	Not resistant
Benzoic Acid	Resistant
Bleaching Liquors	Resistant
Borax (Sodium Borate)	Resistant
Boric Acid	Partially resistant
Bromine	Partially resistant
Butadiene	Partially resistant
Butane	Partially resistant
Butanediol	Not resistant
Buttermilk	Resistant
Butyl Amine	Not resistant
Butyl Ether	Resistant

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Butylacetate	Not resistant
Butylene	Resistant
Butyric Acid	Resistant
Calcium Bisulfide	Resistant
Calcium Bisulfite	Resistant
Calcium Carbonate	Resistant
Calcium Chlorate	Resistant
Calcium Chloride	Partially resistant
Calcium Hydroxide	Resistant
Calcium Hypochlorite	Resistant
Calcium Nitrate	Resistant
Calcium Oxide	Resistant
Calcium Sulfate	Resistant
Cane Juice	Resistant
Carbolic Acid (Phenol)	Not resistant
Carbon Bisulfide / Carbon Disulfide	Not resistant
Carbon Dioxide (dry)	Resistant
Carbon Dioxide (wet)	Resistant
Carbon Monoxide	Resistant
Carbon Tetrachloride	Not resistant
Carbonated Water	Resistant
Carbonic Acid	Resistant
Catsup	Resistant
Chloric Acid	Resistant
Chlorine (dry)	Not resistant
Chlorine Water	Resistant
Chlorine, Anhydrous Liquid	Not resistant
Chloroacetic Acid	Resistant
Chlorobenzene (Mono)	Not resistant
Chlorobromomethane	Not resistant
Chloroform	Not resistant
Chlorosulfonic Acid	Not resistant
Chromic Acid 10 %	Resistant
Chromic Acid 30 %	Resistant
Chromic Acid 5 %	Resistant
Chromic Acid 50 %	Not resistant
Chromium Salts	Resistant
Cider	Resistant
Citric Acid	Resistant
Citrus Terpenes	Not resistant
Clorox (Bleach)	Resistant
Copper Chloride	Resistant
Copper Cyanide	Resistant
Copper Fluoborate	Resistant
Copper Nitrate	Resistant
Copper Sulfate > 5 %	Resistant
Copper Sulfate 5 %	Resistant
Cresols	Not resistant
Cresylic Acid	Not resistant
Cupric Acid	Resistant
Cyclohexane	Not resistant
Cyclohexanone	Not resistant
Detergents	Resistant
Dichlorobenzene	Not resistant

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Dichloroethane	Not resistant
Diesel Fuel	Resistant
Diethyl Ether	Not resistant
Diethylamine	Not resistant
Diethylene Glycol ***	Partially resistant
Dimethyl Aniline	Not resistant
Dimethyl Formamide	Partially resistant
Diphenyl Oxide	Not resistant
Dyes	Resistant
Epsom Salts (Magnesium Sulfate)	Resistant
Ethane	Resistant
Ethanol	Partially resistant
Ethanolamine	Not resistant
Ether	Not resistant
Ethyl Acetate	Not resistant
Ethyl Benzoate	Not resistant
Ethylbenzene	Resistant
Ethyl Chloride	Not resistant
Ethyl Ether	Not resistant
Ethylene Bromide	Not resistant
Ethylene Chloride	Not resistant
Ethylene Chlorohydrin	Not resistant
Ethylene Cracker Residue	Not resistant
Ethylene Diamine	Not resistant
Ethylene Dichloride	Not resistant
Ethylene Glycol ***	Resistant
Ethylene Oxide	Not resistant
Fatty Acids	Resistant
Fatty Acid Methyl Esters	Not resistant
Ferric Chloride / Ferrous Chloride	Resistant
Ferric Nitrate	Resistant
Ferric Sulfate / Ferrous Sulfate	Resistant
Fluoboric Acid	Resistant
Fluorine	Not resistant
Fluosilicic Acid	Not resistant
Formaldehyde	Partially resistant
Formic Acid	Partially resistant
Freon 113	Resistant
Freon 12	Resistant
Freon 22	Resistant
Freon TF	Resistant
Freon 11	Resistant
Fruit Juice	Resistant
Fuel Oils	Resistant
Furan Resin	Resistant
Furfural	Not resistant
Gallic Acid	Resistant
Gasoline (high-aromatic)	Resistant
Gasoline, leaded, ref.	Resistant
Gasoline, unleaded	Partially resistant
Gelatin	Resistant
Glucose	Resistant
Glue, P.V.A.	Partially resistant
Glycerin	Resistant

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Glycolic Acid **	Partially resistant
Grape Juice	Resistant
Grease	Resistant
Heptane	Partially resistant
Hexane	Resistant
Honey	Resistant
Hydraulic Oil (petro)	Resistant
Hydraulic Oil (synthetic)	Resistant
Hydrobromic Acid 100 %	Resistant
Hydrobromic Acid 20 %	Resistant
Hydrochloric Acid 100 %	Not resistant
Hydrochloric Acid 20 %	Resistant
Hydrochloric Acid 37 %	Resistant
Hydrochloric Acid, Dry Gas	Resistant
Hydrochloride	Resistant
Hydrocyanic Acid	Resistant
Hydrocyanic Acid (Gas 10 %)	Resistant
Hydrofluoric Acid	Not resistant
Hydrofluosilicic Acid 20 %	Resistant
Hydrogen Gas	Resistant
Hydrogen Peroxide 10 %	Resistant
Hydrogen Peroxide 100 %	Resistant
Hydrogen Peroxide 30 %	Resistant
Hydrogen Peroxide 50 %	Resistant
Hydrogen Sulfide (aqua)	Resistant
Hydrogen Sulfide (dry)	Resistant
Hydroquinone	Resistant
Hydroxyacetic Acid 70 %	Not resistant
Hydrowax	Not resistant
Ink	Partially resistant
Iodine	Resistant
Iodine (in alcohol)	Resistant
Iodoform	Resistant
Isooctane	Resistant
Isopropyl Acetate	Not resistant
Isopropyl Ether	Resistant
Isotane	Resistant
Jet Fuel (JP3, JP4, JP5)	Partially resistant
Kerosene	Resistant
Ketones	Not resistant
Lacquer Thinners	Not resistant
Lacquers	Not resistant
Lactic Acid	Resistant
Lard	Resistant
Lead Acetate	Resistant
Lead Nitrate	Resistant
Lead Sulfamate	Resistant
Lime	Resistant
Linoleic Acid	Resistant
Lithium Chloride	Not resistant
Lubricants	Resistant
Lye*: Ca(OH) ₂ Calcium Hydroxide	Partially resistant
Lye*: KOH Potassium Hydroxide	Partially resistant
Lye*: NaOH Sodium Hydroxide	Partially resistant

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Magnesium Bisulfate	Resistant
Magnesium Carbonate	Resistant
Magnesium Chloride	Resistant
Magnesium Hydroxide	Resistant
Magnesium Nitrate	Resistant
Maleic Acid	Resistant
Malic Acid	Resistant
Manganese Sulfate	Partially resistant
Mayonnaise	Not resistant
Melamine	Not resistant
Mercuric Chloride (dilute)	Resistant
Mercuric Cyanide	Resistant
Mercurous Nitrate	Resistant
Mercury	Resistant
Methane	Resistant
Methyl Acetate	Not resistant
Methyl Acetone	Not resistant
Methyl Alcohol 10 %	Resistant
Methyl Bromide	Not resistant
Methyl Butyl Ketone	Resistant
Methyl Cellosolve	Not resistant
Methyl Chloride	Not resistant
Methyl Dichloride	Resistant
Methyl Ethyl Ketone	Not resistant
Methyl Isobutyl Ketone	Not resistant
Methyl Isopropyl Ketone	Not resistant
Methyl Methacrylate	Resistant
Methylamine	Not resistant
Methylene Chloride	Not resistant
Methyl Tert-Butyl Ether	Resistant
Milk	Resistant
Mineral Spirits	Resistant
Molasses	Resistant
Monoethanolamine	Not resistant
Mordants	Not resistant
Motor oil	Resistant
Mustard	Resistant
Naphtha	Partially resistant
Naphthalene	Not resistant
Natural Gas	Resistant
Nickel Chloride	Resistant
Nickel Nitrate	Resistant
Nickel Sulfate	Resistant
Nitrating Acid (< 15 % HNO ₃)	Not resistant
Nitrating Acid (> 15 % H ₂ SO ₄)	Not resistant
Nitrating Acid (S1 % Acid)	Not resistant
Nitrating Acid (S15 % H ₂ SO ₄)	Not resistant
Nitric Acid 20 %	Resistant
Nitric Acid 50 %	Resistant
Nitric Acid 5 - 10 %	Resistant
Nitric Acid (concentrated)	Resistant
Nitrobenzene	Not resistant
Nitromethane	Resistant
Nitrous Acid	Resistant

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Nitrous Oxide	Resistant
Oils: Aniline	Not resistant
Oils: Castor	Resistant
Oils: Cinnamon	Not resistant
Oils: Citric	Resistant
Oils: Coconut	Resistant
Oils: Cod Liver	Resistant
Oils: Corn	Resistant
Oils: Cottonseed	Resistant
Oils: Creosote	Partially resistant
Oils: Diesel Fuel (20, 30, 40, 50)	Resistant
Oils: Hydraulic Oil (petro)	Resistant
Oils: Hydraulic Oil (synthetic)	Resistant
Oils: Linseed	Resistant
Oils: Mineral	Resistant
Oils: Olive	Partially resistant
Oils: Orange	Partially resistant
Oils: Palm	Resistant
Oils: Peanut	Resistant
Oils: Pine	Not resistant
Oils: Rosin	Partially resistant
Oils: Sesame Seed	Resistant
Oils: Silicone	Resistant
Oils: Soybean	Resistant
Oils: Transformer	Resistant
Oils: Turbine	Resistant
Oleic Acid	Partially resistant
Oleum 100 %	Not resistant
Oleum 25 %	Not resistant
Oxalic Acid (cold)	Resistant
Ozone	Resistant
Palmitic Acid	Resistant
Paraffin	Resistant
Pentane	Resistant
Perchloric Acid	Partially resistant
Perchloroethylene	Partially resistant
Petrolatum	Resistant
Phenol 10 %	Partially resistant
Phenol (Carbolic Acid)	Not resistant
Phosphoric Acid > 40 %	Resistant
Phosphoric Acid (crude)	Resistant
Phosphoric Acid (molten)	Not resistant
Phosphoric Acid (S40 %)	Resistant
Phosphorus	Resistant
Phosphorus Trichloride	Not resistant
Photographic Developer	Resistant
Photographic Solutions	Resistant
Phthalic Anhydride	Not resistant
Picric Acid	Not resistant
Plating Solutions, Antimony Plating 130 °F	Resistant
Plating Solutions, Arsenic Plating 110 °F	Resistant
Plating Solutions, Brass Plating: High-Speed Brass Bath 110 °F	Resistant
Plating Solutions, Brass Plating: Regular Brass Bath 100 °F	Resistant
Plating Solutions, Bronze Plating: Cu-Cd Bronze Bath R.T.	Resistant

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Plating Solutions, Bronze Plating: Cu-Sn Bronze Bath 160 °F	Not resistant
Plating Solutions, Bronze Plating: Cu-Zn Bronze Bath 100 °F	Resistant
Plating Solutions, Cadmium Plating: Cyanide Bath 90 °F	Resistant
Plating Solutions, Cadmium Plating: Fluoborate Bath 100 °F	Resistant
Plating Solutions, Chromium Plating: Barrel Chrome Bath 95 °F	Resistant
Plating Solutions, Chromium Plating: Black Chrome Bath 115 °F	Resistant
Plating Solutions, Chromium Plating: Chromic-Sulfuric Bath 130 °F	Resistant
Plating Solutions, Chromium Plating: Fluoride Bath 130 °F	Resistant
Plating Solutions, Chromium Plating: Fluosilicate Bath 95 °F	Resistant
Plating Solutions, Copper Plating (Acid): Copper Fluoborate Bath 120 °F	Resistant
Plating Solutions, Copper Plating (Acid): Copper Sulfate Bath R.T.	Resistant
Plating Solutions, Copper Plating (Cyanide): Copper Strike Bath 120 °F	Resistant
Plating Solutions, Copper Plating (Cyanide): High-Speed Bath 180 °F	Not resistant
Plating Solutions, Copper Plating (Cyanide): Rochelle Salt Bath 150 °F	Not resistant
Plating Solutions, Copper Plating (Misc): Copper (Electroless)	Resistant
Plating Solutions, Copper Plating (Misc): Copper Pyrophosphate	Resistant
Plating Solutions, Gold Plating: Acid 75 °F	Resistant
Plating Solutions, Gold Plating: Cyanide 150 °F	Not resistant
Plating Solutions, Gold Plating: Neutral 75 °F	Resistant
Plating Solutions, Indium Sulfamate Plating R.T.	Resistant
Plating Solutions, Iron Plating: Ferrous Am Sulfate Bath 150 °F	Not resistant
Plating Solutions, Iron Plating: Ferrous Chloride Bath 190 °F	Not resistant
Plating Solutions, Iron Plating: Ferrous Sulfate Bath 150 °F	Not resistant
Plating Solutions, Iron Plating: Fluoborate Bath 145 °F	Not resistant
Plating Solutions, Iron Plating: Sulfamate 140 °F	Resistant
Plating Solutions, Iron Plating: Sulfate-Chloride Bath 160 °F	Not resistant
Plating Solutions, Lead Fluoborate Plating	Resistant
Plating Solutions, Nickel Plating: Electroless 200 °F	Not resistant
Plating Solutions, Nickel Plating: Fluoborate 100 - 170 °F	Resistant
Plating Solutions, Nickel Plating: High-Chloride 130 - 160 °F	Not resistant
Plating Solutions, Nickel Plating: Sulfamate 100 - 140 °F	Resistant
Plating Solutions, Nickel Plating: Watts Type 115 - 160 °F	Not resistant
Plating Solutions, Rhodium Plating 120 °F	Resistant
Plating Solutions, Silver Plating 80 - 120 °F	Resistant
Plating Solutions, Tin-Fluoborate Plating 100 °F	Resistant
Plating Solutions, Tin-Lead Plating 100 °F	Resistant
Plating Solutions, Zinc Plating: Acid Chloride 140 °F	Resistant
Plating Solutions, Zinc Plating: Acid Fluoborate Bath R.T.	Resistant
Plating Solutions, Zinc Plating: Acid Sulfate Bath 150 °F	Not resistant
Plating Solutions, Zinc Plating: Alkaline Cyanide Bath R.T.	Resistant
Potash (Potassium Carbonate)	Resistant
Potassium Bicarbonate	Resistant
Potassium Bromide	Resistant
Potassium Chlorate	Resistant
Potassium Chloride	Resistant
Potassium Chromate	Resistant
Potassium Cyanide Solutions	Resistant
Potassium Dichromate	Resistant
Potassium Ferricyanide	Resistant
Potassium Ferrocyanide	Resistant
Potassium Hydroxide (Caustic Potash)	Resistant
Potassium Hypochlorite	Resistant
Potassium Iodide	Resistant
Potassium Nitrate	Resistant

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Potassium Permanganate	Resistant
Potassium Sulfate	Resistant
Potassium Sulfide	Resistant
Propane (liquefied)	Resistant
Propylene	Resistant
Propylene Glycol ***	Partially resistant
Pygas (Pyrolysis Gasoline)	Not resistant
Pyridine	Not resistant
Pyrogallic Acid	Resistant
Resorcinol	Partially resistant
Rosins	Partially resistant
Rum	Resistant
Salicylic Acid	Resistant
Salt Brine (NaCl saturated)	Resistant
Sea Water	Resistant
Silicone	Resistant
Silver Nitrate	Resistant
Soap Solutions	Resistant
Soda Ash (see Sodium Carbonate)	Resistant
Sodium Acetate	Resistant
Sodium Benzoate	Resistant
Sodium Bicarbonate	Resistant
Sodium Bisulfate	Resistant
Sodium Bisulfite	Resistant
Sodium Bromide	Resistant
Sodium Carbonate	Resistant
Sodium Chlorate	Resistant
Sodium Chloride	Resistant
Sodium Cyanide	Resistant
Sodium Ferrocyanide	Resistant
Sodium Fluoride	Resistant
Sodium Hydrosulfite	Partially resistant
Sodium Hydroxide (Caustic Soda) 20 %	Resistant
Sodium Hydroxide (Caustic Soda) 50 %	Resistant
Sodium Hydroxide (Caustic Soda) 80 %	Resistant
Sodium Hypochlorite < 20 %	Resistant
Sodium Hypochlorite 100 %	Resistant
Sodium Metaphosphate	Resistant
Sodium Metasilicate	Resistant
Sodium Nitrate	Resistant
Sodium Perborate	Resistant
Sodium Peroxide	Resistant
Sodium Polyphosphate	Resistant
Sodium Silicate	Resistant
Sodium Sulfate	Resistant
Sodium Sulfide	Resistant
Sodium Sulfite	Resistant
Sodium Tetraborate	Resistant
Sodium Thiosulfate (hypo)	Resistant
Stannic Chloride	Resistant
Stannous Chloride	Resistant
Starch	Resistant
Stearic Acid	Resistant
Stoddard Solvent	Partially resistant

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Styrene	Partially resistant
Sulfate (Liquors)	Resistant
Sulfur Chloride	Partially resistant
Sulfur Dioxide	Resistant
Sulfur Dioxide (dry)	Resistant
Sulfur Hexafluoride	Resistant
Sulfur Trioxide	Resistant
Sulfur Trioxide (dry)	Resistant
Sulfuric Acid < 10 %	Resistant
Sulfuric Acid 10 - 75 %	Resistant
Sulfuric Acid 75 - 100 %	Not resistant
Sulfuric Acid (cold concentrated)	Not resistant
Sulfuric Acid (hot concentrated)	Not resistant
Sulfurous Acid	Resistant
Tannic Acid	Resistant
Tar (liquid)	Not resistant
Tartaric Acid	Resistant
Tetrachloroethane	Partially resistant
Tetrachloroethylene	Not resistant
Tetrahydrofuran	Not resistant
Tetrahydrothiophene	Not resistant
Tin Salts	Resistant
Toluene (Toluol)	Partially resistant
Tomato Juice	Resistant
Trichloroacetic Acid	Resistant
Trichloroethane	Partially resistant
Trichloroethylene	Not resistant
Tricresylphosphate	Not resistant
Triethylamine	Resistant
Trisodium Phosphate	Resistant
Turpentine	Partially resistant
Urea	Not resistant
Urea Solution Adblue	Partially resistant
Uric Acid	Resistant
Urine	Resistant
Varnish	Not resistant
Vinegar	Resistant
Vinyl Acetate	Not resistant
Vinyl Chloride	Not resistant
Water, Acid, Mine	Resistant
Water, Deionized	Resistant
Water, Distilled	Resistant
Water, Fresh	Resistant
Water, Salt	Resistant
Whiskey & Wines	Resistant
White Liquor (Pulp Mill)	Resistant
White Water (Paper Mill)	Resistant
Xylene	Not resistant
Zinc Chloride	Resistant
Zinc Sulfate	Resistant

Statements on the chemical resistance are based on test results.

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LEGEND

* Polyester and PVC are resistant against cold diluted lye. BUT: PVC is dimensionally stable only up to approx. 70 °C, even after a short-term exposure. Furthermore, concentrated lye from temperatures of approx. 60 °C may chemically attack the PVC.

** PVC is resistant against glycol. PES is not resistant. As long as the PVC coating is intact, the product is suitable.