



**CHEMICAL RESISTANCE
SOLVENT-BASED POLYURETHANE DECK COATING SYSTEMS**

Pecora Deck Coating Systems are resistant to many commonly encountered chemicals. These coatings are widely used for parking decks, mechanical rooms and other location where they are exposed to incidental chemical contact. They are not recommended for fluid containment, fountains, or ponding water applications, nor are they recommended for chemical processing areas where there may be long term exposure to aromatic oxygenated or chlorinated solvents and/or concentrated acids or bases.

Any coating system can stain if not properly maintained. Pecora recommends washing on a regular schedule to remove dirt, oils and other debris that may damage the coating. Spills of unknown chemicals should be cleaned up immediately.

COMPATIBILITY WITH COMMONLY ENCOUNTERED CHEMICALS

Chemicals	Compatibility	Chemical	Compatibility
#2 Fuel Oil	N	Lacquer Thinner	A
Battery Acid	S	Methanol	N
Blood	N	Mineral Spirits	N
Brake Fluid	S	Motor Oil	N
Deicing Salts	N	Nitric Acid, 10%	S
Diesel Fuel	N	Skydrol	A
Ethanol	N	Sodium Hypochlorite 5%	S
Ethylene Glycol	N	Sodium Hydroxide <40%	N
Gasoline	N	Sodium Chloride	N
Hydrochloric Acid, <20%	N	Sulfuric Acid, >28%	S
Hydrochloric Acid, >20%	S	Sulfuric Acid, <28%	N
Isopropyl Alcohol	N	Toluene	A
		Xylene	A

A - Avoid, clean up immediately if contact occurs

N - No effect, clean coating regularly

S - Staining, softening possible; clean coating frequently to avoid long term exposure

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