



CHEMICAL/ENVIRONMENTAL RESISTANCE TABLE FOR:
Rigid-Lock QuickBerm® Plus Models
EXPOSURE RATINGS IN CONTAINMENT APPLICATIONS

EXPOSURE	Rating	EXPOSURE	Rating	EXPOSURE	Rating
Acetic Acid (5%)	B	Fertilizer Solution	A	Raw Linseed Oil	A
Ammonium Phosphate	T	#2 , #6 Fuel Oils	A	SAE-30 Oil	A
Ammonium Sulfate	T	Gasoline	B	Salt Water (25%)	B
Amyl Acetate	No Data	Glycerin	A	Skydrol	X
Animal Oil	A	Hydraulic Fluid (Mineral)	A	Sodium Acetate Solution	T
ASTM Fuel A (100% Iso-octane)	A	Hydrocarbon Type II (40% Aromatic)	C	Sodium Bisulfite Solution	T
ASTM Oil #2 (Flash pt. 240° C)	A	Hydrochloric Acid (50%)	A	Sodium Hydroxide (25%)	A
ASTM Oil #3	A	Hydrofluoric Acid (5%)	A	Sodium Hydroxide (60%)	A
Benzene	X	Hydrofluosilicic Acid (30%)	A	Sodium Phosphate	T
Butyl Alcohol	No Data	Isopropyl Alcohol	T	Sulfuric Acid (50%)	A
Calcium Chloride Solutions	T	JP-4,5,8 Jet Fuels	A	50% Tannic Acid	A
Calcium Hydroxide	T	Kerosene	A	Toluene (Toluol)	C
20% Chlorine Solution	A	Magnesium Chloride	T	Transformer Oil	A
Bleach	A	Magnesium Hydroxide	T	Turpentine	A
Conc. Ammonium Hydroxide	A	Methanol (Methyl Alcohol)	A	Urea Formaldehyde	A
Corn Oil	A	Mineral Spirits	A	Vegetable Oil	A
Crude Oil	A	Naphtha	A	Water (200°F)	A
Diesel Fuel	A	Perchloroethylene (1%)	C	Xylene (Xylol)	X
Ethanol (Ethyl Alcohol)	A	Phenol Formaldehyde	B	Zinc Chloride (25%)	T
Ethylene Glycol	A	Phosphoric Acid (50%)	A	I,I,I – Trichloroethane	X

Rating Key

A =  Fluid has little to no effect

T =  No data, likely to be acceptable

B =  Fluid has minor to moderate effect

X =  No data, not likely to be acceptable

C =  Fluid has severe effect

Justrite and Chemical Compatibility

Because of the complex nature of chemicals, Justrite cannot offer specific recommendations on chemical compatibility. Your chemical supplier, MSDS sheets, or other expert sources should be consulted. This chart is offered as a guide for convenience and is not a substitute for the user clearly understanding the nature and proper use of the chemicals. To aid in your decision process to select the appropriate Justrite product for your application, contact Justrite Customer Service to obtain sample material parts for you to test with the chemicals you are using. Justrite makes no guarantee of results and assumes no obligation or liability in connection with the use of these products and their application relative to their chemical compatibility. It is the end user's sole responsibility to determine the nature of the materials to be contained and to select the proper product suitable for a particular application. Furthermore, it is the end user's responsibility to insure that the product selected is suitable for its intended use. JUSTRITE MAKES NO WARRANTY, EXPRESSED OR IMPLIED OF MERCHANTABILITY OR FITNESS FOR PURPOSE, and assumes no liability in connection with any product made or sold by Justrite with regard to its use or chemical compatibility.