



## Partial Chemical Reagent List Compatible with FiberTite® Membranes

The following is a partial list of chemical reagents known to be compatible with FiberTite membranes. Compatibility must also be conditioned by chemical concentrate percentage and temperature. For example, if animal fats are vented through the stack at high temperatures, 200° F, the membrane may be scorched and damaged. Please send to our attention any specific data pertinent to your needs for us to analyze.

Ammonium Phosphate	Kerosene
Ammonium Sulphate	Magnesium Chloride
Antifreeze (Ethylene Glycol)	Magnesium Hydroxide
Animal Oil	Methyl Alcohol
ASTM Fuel A	Mineral Spirits
ASTM Oil #2	Naptha
Calcium Chloride Solutions	Lactic Acid
Calcium Hydroxide	Phosphoric Acid (50%)
20% Chlorine Solution	Potassium Chloride
Sodium Hypochlorite 6%	Potassium Sulphate
Conc. Ammonium Hydroxide	Raw Linseed Oil
Corn Oil	SAE-30 Oil
Crude Oil	Salt Water
Diesel Fuel	Sea Water
Ethyl Alcohol.	Sodium Acetate Solutions
Fertilizer Solution	Sodium Bisulphate Solutions
#2 Fuel Oil	Sodium Hydroxide (60%)
#6 Fuel Oil	Sodium Phosphate
Glycerin	Sulfuric Acid (50%)
Hydraulic Fluid	50% Tanic Acid
Hydrochloric Acid (50%)	Transformer Oil
Hydrofluoric Acid (5%)	Transformer Oil (PCB)
Hydrofluoric Acid (50%)	Turpentine
Hydrofluosilicic Acid (30%)	Urea Formaldehyde
Ivory Soap	Vegetable Oil
JP-4 Jet Fuel	Zinc Chloride

If you have any concerns or questions regarding this list, or any other chemical compatibility issues, please feel free to contact [FiberTite Technical Services](#) at: 1-800-927-8578.

