



# CRC

## CHEMICAL RESISTANCE CHART

Hyload coal tar elastomeric roofing membranes are reinforced with dispersed polyester fibers and modified with DuPont's Elvaloy® KEE. As a result, you are provided with a membrane that can perform when exposed to ultraviolet rays, retarded drainage, oils, grease and chemicals/acids. The following is a list of the most common chemicals that our roofing membranes are resistant to.

Chemicals			
Acid Mine Water	Gasoline	Citric Acid	Methyl Alcohol
Ammonium Hydroxide (90%)	Hexane	Chromic Acid (40%)	Mineral Oil (901/4)
Asphalt	Hydrochloric Acid	Coal Tar Pitch	Mineral Spirits (901/4)
Black Liquor	Hydrogen Sulfate	Copper Sulfate	Nitric Acid (40% @ 901/4)
Borax	Isobutanol	Diesel Fuel	Oxalic Acid (10%)
Boric Acid	Isopropyl Alcohol	Ethyl Alcohol	Phosphoric Acid (901/4)
Calcium Chloride	Jet Fuel (Kerosene) JP-4	Fats & Oils—Animal/Vegetable	Smoke House Affluent
Calcium Hydroxide	Lactic Acid (50%)	Fertilizers	Soda Ash
Calgon	Linseed Oil	Formaldehyde (40%@901/4)	Sodium Hypochlorite (6-20%)
Caustic Potash (35% @ 901/4)	Lubricating Oils	Formic Acid (901/4)	Sodium Sulfate
Caustic Soda (50%)	Magnesium Sulfate	Fuel Oils (A-B-C)	Sulfuric Acid (50%)

The above chart is valid up to ambient temperatures of 150 1/4 F. For specific information regarding a particular chemical or one not listed contact the Hyload Technical Department.