

CHEMICAL RESISTANCE - SEALING TAPE HYDRA FLEX FR

Substance	Result	Substance	Result	Substance	Result
10% Hydrochloric Acid	Green	Toluene	Red	Deionized Water	Yellow
37% Sulfuric Acid	Red	MEK	Red	Pool Water pH 7,5	Yellow
10% Sulfuric Acid	Green	Acetone	Red	Lime Water	Green
5% Acetic Acid	Green	Isopropyl Alcohol	Green	Diesel Exhaust Fuel	White
10% Nitric Acid	Red	Mineral Spirits	Green	Diesel Fuel	Green
10% Potassium Hydroxide	Green	n-heptane	White	JET A Fuel	Green
10% Sodium Hydroxide	Green	Methanol	White	JP-4 Fuel	Green
20% Sodium Carbonate	Green	10% Salt Solution	Green	JP-8 Fuel	Green
Bleach, concentrated	Green	3% Salt Solution	Green	JP-10 Fuel	White
Chlorine	Yellow	25% Sugar Water	Green	Kerosene	Green
Gasoline	Green	Motor Oil	Green	Propylene Glycol	Green
Hot Culinary Grease	White	Transmission Fluid	Green	Glycerin	Green
Karo Corn Syrup	Green	Brake Fluid	Yellow	Fertilizers	Green
Vegetable Oil	Green	Anti Freeze	Green	Cleaning Detergent	White

1Hot Culinary Grease (70°C): 100-g Crisco; 100-g vegetable oil; 50-g Caro Syrup; 100-g 50% sugar water; 10-g Dawn Detergent 2Antifreeze-ethylene glycol base

CONTINUOUS SERVICE

- Green square: Appropriate long-term application. Substance has negligible to no effect on product

LIMITED SERVICE EXPOSURE*

- Yellow square: Substance has some effect on product. *Contact us for service options

NOT RECOMMENDED

- Red square: Substance affects performance of product

NOT TESTED

- White square: Results not yet available.

DISCLAIMER: This document is to assist users to understand the proper use of Hydratecs products. Field conditions may vary from those simulated for this test and may impact product performance. Hydratec is not responsible for variable environmental conditions and does not warrant any improper use of its products. Contact Hydratec to discuss options for your specific application