

ТАБЛИЦА ПРОЧНОСТИ ТРУБ НПВХ НА ХИМИЧЕСКИЕ ВЕЩЕСТВА

Из ниже приведенной таблицы можно увидеть, что трубы НПВХ обладают хорошей прочностью ко многим химическим веществам, почти ко всем кислотам. Ниже приведенные величины предоставлены для температуры 20°. При более высокой температуре могут вести себя по-другому. Информацию о прочности труб НПВХ при более высокой температуре и по отношению к различным веществам, можно получить обратившись к нашей фирме.

Kimyasalın Adı <i>Name of Chemical</i>	20 °C'de Kullanım İçin <i>Usage at 20 °C</i>	40 °C'de Kullanım İçin <i>Usage at 40 °C</i>
Anilin	Dayanıksız (irresistant) 😞	Dayanıksız (irresistant) 😞
Arsenic Asit (up to % 80 conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Aseton	Dayanıksız (irresistant) 😞	Dayanıksız (irresistant) 😞
Barium Salts (Saturated)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Beer (Commercial form)	Dayanıklı (resistant) 😊	
Benzoic Acid	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Gasoline (Fuel)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Borax (aqueous)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Boric Acid (Aqueous)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Butanol	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Calcium Hydroxide (Saturated)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Calcium Salts	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Carbonic Acid	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Caustic Soda (NaOH) (50 % conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Citric Acid	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Chloric Acid (up to % 20 conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Chlorine Gas	Dayanıksız (irresistant) 😞	
Chloroform	Dayanıksız (irresistant) 😞	
Compressed air with oil	Dayanıksız (irresistant) 😞	Dayanıksız (irresistant) 😞
Copper Salts	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Diesel Fuel (Commercial form)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Ethyl Alcohol (% 96 Conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Formic Acid (up to % 50 aqueous conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Freon 12 Gas	Dayanıklı (resistant) 😊	
Fruit Juice	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Fuel Oil	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Glucose	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Hexane	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Hydrochloric Acid (up to % 38 Aqueous conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊

Kimyasalın Adı <i>Name of Chemical</i>	20 °C'de Kullanım İçin <i>Usage at 20 °C</i>	40 °C'de Kullanım İçin <i>Usage at 40 °C</i>
Hydrogen Peroxide (up to 90 % conc.)	Dayanıklı (resistant) 😊	
Lactic Acid (% 10 Aqueous Conc.)	Dayanıklı (resistant) 😊	Sınırlı Dayanıklı (medium resistant) 😞
Methane - Doğal Gaz (Natural Gas)	Dayanıklı (resistant) 😊	
Methanol	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Milk (Süt)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Mineral Water (Maden suyu)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Naphtaline	Dayanıksız (irresistant) 😞	
Nitric Acid (HNO3) (% 6,3 Aqueous conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Nitric Acid (HNO3) (% 25 Aqueous conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Nitric Acid (HNO3) (% 65 Aqueous conc.)	Sınırlı Dayanıklı (medium resistant) 😞	Sınırlı Dayanıklı (medium resistant) 😞
Nitric Acid (HNO3) (more than % 85 Aqueous conc.)	Dayanıksız (irresistant) 😞	
Olive Oil	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Phosphoric Acid (up to % 95 Aqueous conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Phthalic Acid(saturated)	Dayanıklı (resistant) 😊	Sınırlı Dayanıklı (medium resistant) 😞
Potassium Hydroxide (% 50 Aqueous conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Propane (Gaseous and Liquid)	Dayanıklı (resistant) 😊	
Salisilic Acid (Saturated)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Sea Water	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Starch (Nişasta) (Aqueous solution)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Sulphuric Acid (upto % 98 conc. Aqueous)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Toluene	Dayanıksız (irresistant) 😞	
Urea (up to % 30 conc.)	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Urine	Dayanıklı (resistant) 😊	Dayanıklı (resistant) 😊
Xylene	Dayanıksız (irresistant) 😞	