

Chemical Analysis for General Use

The following data table outlines the resistance of Nylon against different chemicals.

This information can be used with the following products:
Nombro, Rat Scratcher, Mouse Swing



Chemical	Resistance	Chemical	Resistance	Chemical	Resistance
Acetic Acid (100%)	Not Safe For Use	Ethyl Ether	Safe To Use	Lead Acetate	Safe To Use
Acetone	Safe To Use	Ethylene Glycol	Safe To Use	Lubricating Oil	Safe To Use
Alcohol (All Types)	Safe To Use	Formaldehyde (37%)	Safe To Use	Mercuric Chloride	Not Safe For Use
Ammonia (10%)	Safe To Use	Formic Acid	Not Safe For Use	Methyl Chloride	Limited Resistance
Benzene	Safe To Use	Fuel Oil	Safe To Use	Methylene Chloride	Not Safe For Use
Brake Fluid	Safe To Use	Gasoline	Safe To Use	Methyl Ethyl Ketone	Safe To Use
Carbon Dioxide	Safe To Use	Glucose	Safe To Use	Mineral Oil	Safe To Use
Carbon Disulfide	Limited Resistance	Glycerol	Safe To Use	Mineral Spirits	Safe To Use
Chloroacetic Acid (50%)	Not Safe For Use	Heptane	Safe To Use	Motor Oil	Safe To Use
Chlorine Gas	Not Safe For Use	Hexane	Safe To Use	Naphtha	Safe To Use
Chlorine Water	Safe To Use	Hydrochloric Acid (20%)	Not Safe For Use	Nitric Acid (30%)	Not Safe For Use
Chlorobenzene	Safe To Use	Hydrofluoric Acid (35%)	Not Safe For Use	Nitric Acid (50%)	Not Safe For Use
Chloroform	Safe To Use	Hydrogen Fluoride (Anhydrous)	Not Safe For Use	Nitric Acid (Fuming)	Not Safe For Use
Chromic Acid - 50%	Not Safe For Use	Hydrogen Peroxide (30%)	Safe To Use	Nitrobenzene	Not Safe For Use
Citric Acid	Safe To Use	Hydrogen Sulphide	Limited Resistance	Nitrous Acid	Not Safe For Use
Cresol (Metacresol)	Limited Resistance	Iodine (Wet)	Not Safe For Use	Nitrous Oxide (dry)	Not Safe For Use
Cyclohexane	Safe To Use	Isoctane	Safe To Use	Oils Vegetable	Safe To Use
Detergents	Safe To Use	Kerosene (Jet Fuel)	Safe To Use	Oleic Acid	Safe To Use
Ethyl Acetate	Safe To Use	Lactic Acid (80%)	Not Safe For Use	Oxalic Acid (50%)	Not Safe For Use

Nylon

Chemical		Chemical	
Ozone, ppm range	Green	Turpentine	Green
Palmitic Acid	Green	Urea	Green
Perchloric Acid (10%)	Red	Vinegar	Red
Perchloric Acid (70%)	Red	White Spirit	Green
Perchloroethylene	Green	Zinc Chloride/Sulfate	Red
Phenol (10%)	Red		
Phosphoric Acid (30%)	Red		
Phtalic Acid	Green		
Polyvinyl Acetate	Green		
Silver Nitrate	Green		
Sulfamic Acid (20%)	Red		
Sulfur Chloride	Red		
Sulfur Dioxide	Green		
Sulfuric Acid (60%)	Red		
Tetrahydrofuran	Green		
Toluene	Green		
Tributyl Phosphate	Green		
Trichloroacetic Acid	Red		
Trichloroethylene	Green		