



SKU: GNB100M

Nitrile Gloves, Medium – Black (Box of 100)

Specifications:

- **Color:** Black
- **Finish:** Fully textured fingertips and palm
- **Thickness:** 6 mil
- **Cuff Style:** Beaded cuff for easy donning and added strength
- **Fit:** Ambidextrous
- **Powder-Free:** Yes
- **Disposable:** Single use
- **Chemical Resistance:** Resistant to many oils, greases, solvents, and chemicals
(*Chemical Resistance Chart*)
- **Puncture Resistance:** Higher than latex or vinyl gloves

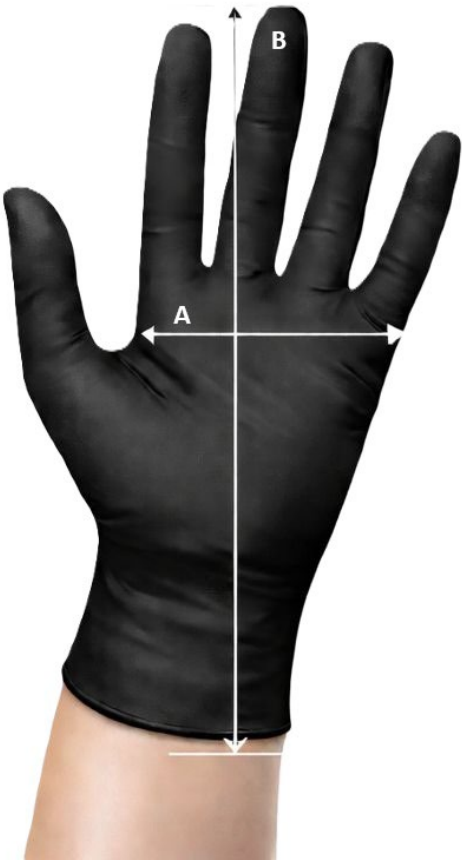
Applications:

Designed for demanding professional environments requiring durability, chemical resistance, and tactile sensitivity.

- Automotive repair and maintenance
- Industrial manufacturing and assembly
- Plumbing, HVAC, and mechanical work
- Janitorial and sanitation services as the black color conceals grease, oils, dirt, and inks for a professional appearance during extended use.

Materials:

- Nitrile (synthetic rubber)



Size	SKU	Palm Width (A)	Palm Length (B)
Small	GNB100S	3.3 ± 0.2 inches	9.4 inches
Medium	GNB100M	3.7 ± 0.2 inches	9.4 inches
Large	GNB100L	4.1 ± 0.2 inches	9.4 inches
Xtra Large	GNB100XL	4.4 ± 0.2 inches	9.4 inches

Chemical Resistance Chart

Chemical Type	Nitrile	Chemical Type	Nitrile	Chemical Type	Nitrile
Acetaldehyde	Good	Dioxane	Good	Methyl Ethyl Ketone (MEK)	Not Recommended
Acetic Acid	Good	Ethyl Acetate	Fair	Mineral Spirits	Very Good
Acetone	Not Recommended	Ethyl Alcohol (Ethanol)	Very Good	Motor Oil	Very Good
Ammonium Hydroxide	Very Good	Ethyl Ether	Good	Nitric Acid 65%	Fair
Amyl Acetate	Not Recommended	Ethylene Glycol	Very Good	Nitropropane 95.5%	Fair
Aniline	Not Recommended	Formaldehyde	Very Good	Octyl Alcohol (Octanol)	Very Good
Benzaldehyde	Good	Formic Acid	Very Good	Oxalic Acid	Very Good
Benzene	Not Recommended	Furfural	Not Recommended	Perchloroethylene	Good
Butyl Acetate	Not Recommended	Gasoline (Leaded)	Very Good	Petroleum Distillates	Very Good
Butyl Alcohol	Very Good	Gasoline (Unleaded)	Very Good	Phenol	Fair
Carbon Disulfide	Fair	Glycerin	Very Good	Phosphoric Acid	Good
Carbon Tetrachloride	Good	Hexane	Good	Potassium Hydroxide	Very Good
Castor Oil	Very Good	Hydrochloric Acid	Good	Propyl Acetate	Fair
Chlorobenzene	Not Recommended	Hydrogen Peroxide 30%	Good	Propyl Alcohol	Very Good
Chloroform	Not Recommended	Isopropyl Alcohol	Very Good	Sodium Hydroxide	Very Good
Citric Acid 10%	Very Good	Kerosene	Very Good	Sulfuric Acid	Good
Cyclohexanol	Very Good	Ketones	Not Recommended	Toluene	Fair
Diesel Fuel	Very Good	Lactic Acid 85%	Very Good	Trichloroethylene	Good
Dimethylformamide	Good	Methyl Alcohol (Methanol)	Very Good	Turpentine	Very Good
Diethyl Phthalate	Very Good	Methylene Chloride	Not Recommended	Xylene	Fair

Very Good indicates long breakthrough time with high chemical resistance; **Good** indicates moderate breakthrough time; **Fair** indicates short breakthrough time with limited protection; and **Not Recommended** indicates rapid permeation or material degradation.

Disclaimer: These ratings are general guidelines based on laboratory testing. Actual performance may vary depending on chemical concentration, temperature, exposure time, and specific application conditions, and should not be considered a guarantee of protection in all environments.