

PPE Glove's Chemical Resistance Ratings

Solvents	Pesticide Label Category	Glove Material								
		Barrier Laminate	Butyl Rubber ≥14 mil	Nitrile Rubber ≥14 mil	Neoprene Rubber ≥14 mil	Natural Rubber* ≥14 mil	Poly-ethylene	Polyvinyl Chloride (PVC) ≥14 mil	Viton ≥14 mil	Latex 15 mil
		Cost/Pair \$8.95	\$20.25	\$2.54-13" \$8.55-19"	\$8.15-lind^	\$1.06-reg. \$2.02-flkg^	17 cents	\$3.89-lind^	\$60.16	47 cents
Dry & water-based formltns	A	High	High	High	High	High	High	High	High	High
Acetate	B	High	High	Slight	Slight	None	Slight	Slight	Slight	None
Alcohol	C	High	High	High	High	Moderate	Moderate	High	High	None
Halogenated Hydrocarbons	D	High	High	Moderate	Moderate	None	None	None	Slight	None
Ketones (acetone)	E	High	Slight	High	High	Slight	None	Moderate	High	None
Ketone + Aromatic Petroleum Distillates Mxtre	F	High	High	High	Moderate	Slight	None	Slight	High	None
Aliphatic Petroleum Distillates-kerosene, petroleum oil & mineral oil	G	High	Slight	Slight	Slight	None	None	None	High	None
Aromatic Petroleum Distillates (xylene)	H	High	Slight	Slight	Slight	None	None	None	High	None

\*includes natural rubber blends and laminates

^ LINED GLOVES ARE NOT RECOMMENDED as the lining readily absorb pesticides. Gloves that contain a thin lining of flocking are acceptable. These gloves will have a thin, white coating, making the gloves more comfortable to wear.

**High:** Highly chemical resistant. Clean or replace PPE at end of each workday. Rinse off pesticides at rest breaks.

**Moderate:** Moderately chemical resistant. Clean or reapeclce PPE within an hour or two of contact.

**Slight** : Slightly chemical resistant. Clean or replace PPE within 10 minutes of contact.

**None:** No chemical resistance. Do not wear this type of material as PPE when contact is possible.