

## PPE: Gloves

Some pesticide labels specify a category for gloves. The material you choose from that category will depend on how frequently the handler/applicator can clean or replace PPE. For example, if the label requires gloves from Category B, Nitrile Rubber gloves have Slight resistance and will need to be cleaned or replaced every 10 minutes, while Barrier Laminate gloves have High resistance and only need to be cleaned or replaced at the end of the day's work period.

Selection Category	<i>Barrier Laminate</i> ≥ 14 mils	<i>Butyl Rubber</i> ≥ 14 mils	<i>Nitrile Rubber</i> ≥ 14 mils	<i>Neoprene Rubber</i> ≥ 14 mils	<i>Natural Rubber</i> ≥ 14 mils	<i>Poly-ethylene</i> ≥ 14 mils	<i>Polyvinyl Chloride (PVC)</i> ≥ 14 mils	<i>Viton</i> ≥ 14 mils
<b>A</b>	High	High	High	High	High	High	High	High
<b>B</b>	High	High	Slight	Slight	None	Slight	Slight	Slight
<b>C</b>	High	High	High	High	Moderate	Moderate	High	High
<b>D</b>	High	High	Moderate	Moderate	None	None	None	Slight
<b>E</b>	High	Slight	High	High	Slight	None	Moderate	High
<b>F</b>	High	High	High	Moderate	Slight	None	Slight	High
<b>G</b>	High	Slight	Slight	Slight	None	None	None	High
<b>H</b>	High	Slight	Slight	Slight	None	None	None	High

Resistance Time for PPE Material	
High	Highly chemical resistant. Clean or replace PPE <b>at end of each day's work period</b> . Rinse off pesticides at rest breaks.
Moderate	Moderately chemical resistant. Clean or replace PPE <b>within an hour of contact</b> .
Slight	Slightly chemical resistant. Clean or replace PPE <b>within 10 minutes of contact</b> .
None	Not chemical resistant. <b>Do not wear this type of material as PPE when contact is possible.</b>