



## **Chemical Compatibility Guide for: PIP Inc. Ambidex™ Gloves**

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# Chemical Resistance

| Chemical & Concentration    | Latex | Neoprene | Nitrile | PVC | Chemical & Concentration       | Latex | Neoprene | Nitrile | PVC |
|-----------------------------|-------|----------|---------|-----|--------------------------------|-------|----------|---------|-----|
| Acetaldehyde, 99.5%         | G     | F        | P       | NR  | Lactic Acid, 85%               | E     | E        | G       | G   |
| Acetic Acid                 | E     | E        | G       | G   | Lauric Acid, 36%               | E     | E        | E       | F   |
| Acetone, 99.5%              | E     | E        | NR      | NR  | Maleic Acid, Sat.              | E     | E        | E       | E   |
| Acetonitrile, 99%           | E     | E        | G       | NR  | Methyl Alcohol, 99.9+%         | E     | G        | G       | E   |
| Acrylic Acid, 99%           | G     | G        | F       | *   | Methylamine, 40%               | E     | E        | E       | G   |
| Ammonium Flouride, 40%      | E     | E        | E       | E   | Methyl-Butyl Ether, 99.8%      | NR    | NR       | E       | *   |
| Ammonium Hydroxide, 85%     | E     | E        | NR      | E   | Methyl Cellosolve, 99%         | E     | E        | F       | F   |
| Amyl Acetate, 100%          | NR    | NR       | E       | F   | Methyl Ethyl Ketone, 99+%      | F     | NR       | NR      | NR  |
| Amyl Alcohol, 99+%          | E     | E        | E       | F   | Mineral Spirits, Rule 66, 100% | NR    | E        | E       | NR  |
| Aniline, 99+%               | E     | P        | NR      | F   | Monoethanolamine, 99+%         | E     | E        | E       | E   |
| Aqua Regia                  | NR    | E        | E       | G   | Morpholine, 99%                | G     | P        | NR      | P   |
| Benzaldehyde, 99.5%         | P     | NR       | NR      | NR  | Muriatic Acid, 100%            | E     | E        | E       | E   |
| Bromopropionis Acid, Sat.   | E     | E        | E       | *   | Naphtha VM & P, 100%           | NR    | G        | E       | NR  |
| Butyl Acetate, 99+%         | NR    | NR       | F       | NR  | N-Methyl-2-Pyrrolidone, 99+%   | F     | NR       | NR      | *   |
| Butyl Alcohol, 99%          | E     | E        | E       | E   | Nitric Acid, 10%               | E     | E        | E       | E   |
| Butyl Cellosolve, 99+%      | E     | G        | E       | NR  | Nitric Acid, 70%               | NR    | E        | NR      | F   |
| Butyrolactone, 99+%         | E     | E        | NR      | *   | Nitribenzene, 99%              | P     | NR       | NR      | NR  |
| Carbon Disulfide, 99.9%     | NR    | NR       | F       | NR  | Nitromethane, 95.5%            | E     | E        | NR      | NR  |
| Carbon Tetrachloride, 99+%  | NR    | NR       | E       | F   | Nitropropane, 95.5%            | G     | G        | NR      | *   |
| Cellosolve Acetate, 99+%    | G     | F        | G       | NR  | Octyl Alcohol, 99+%            | E     | E        | E       | E   |
| Chromic Acide, 50%          | NR    | NR       | E       | G   | Oleic Acid, 99+%               | E     | E        | E       | G   |
| Citric Acid, 10%            | E     | G        | E       | E   | Oxalic Acid, 12.5%             | E     | E        | E       | E   |
| Cyclohexanol, 98%           | E     | E        | E       | E   | Palmitic Acid, Sat.            | E     | E        | E       | G   |
| Diacetone Alcohol, 99%      | P     | E        | E       | F   | Pentachlorophenol, 35%         | NR    | E        | E       | *   |
| Dibutyl Phthalate, 99%      | G     | G        | E       | F   | Pentane, 98%                   | NR    | E        | E       | G   |
| Diethylamine, 99+%          | NR    | P        | G       | NR  | Perchloric Acid, 60%           | G     | E        | E       | E   |
| Diisobutyl Ketone, 80%      | P     | P        | E       | G   | Phenol, 90%                    | E     | E        | NR      | G   |
| Dimethyl Acetamide, 99+%    | P     | NR       | NR      | *   | Phosphoric Acid, 85%           | G     | E        | E       | E   |
| N,N-Dimethylformamide, 99+% | G     | F        | NR      | NR  | Potassium Hydroxide, 50%       | E     | E        | E       | E   |
| Dimethyl Sulfoxide, 99+%    | E     | E        | G       | NR  | Propyl Acetate, 99%            | NR    | NR       | F       | NR  |
| Diocetyl Phthalate, 99%     | P     | G        | G       | *   | Propyl Alcohol, 96+%           | E     | E        | E       | F   |
| 1,4-Dioxane, 99.9%          | F     | NR       | NR      | P   | Pyridine, 99%                  | F     | NR       | NR      | *   |
| Epichlorohydrin, 99+%       | F     | P        | NR      | *   | Rubber Solvent, 100%           | NR    | G        | E       | NR  |
| Ethyl Acetate, 99+%         | G     | G        | NR      | NR  | Sodium Hydroxide, 50%          | E     | E        | G       | E   |
| Ethyl Alcohol, 90+%         | E     | F        | E       | F   | Stoddard Solvent, 99%          | NR    | G        | E       | F   |
| Ethyl Ether, 99+%           | F     | G        | E       | E   | Sulfuric Acid, 47%             | NR    | E        | G       | E   |
| Ethyl Glycol Ether, 99%     | F     | E        | F       | *   | Sulfuric Acid, 95%             | NR    | E        | NR      | G   |
| Ethylene, Glycol, 99+%      | E     | E        | E       | E   | Tannic Acid, 37.5%             | E     | G        | E       | E   |
| Formaldehyde, 99%           | E     | E        | E       | G   | 1,1,2,2-Tetrachloroethane, 99% | NR    | NR       | NR      | *   |
| Formic Acid, 95+%           | E     | E        | P       | E   | Tetrachloroethylene, 100%      | NR    | NR       | NR      | G   |
| Freon TF, 99+%              | NR    | G        | P       | F   | Toluene, 99+%                  | NR    | NR       | NR      | F   |
| Furfural, 99%               | E     | F        | NR      | NR  | 1,1,1-Trichloroethane, 99%     | NR    | NR       | NR      | *   |
| Gasoline, White, 100%       | NR    | NR       | E       | F   | Tricresyl Phosphate, 90%       | G     | P        | G       | *   |
| Hexamethyldisilazine, 97%   | E     | E        | E       | *   | Triethanolamine, 85%           | E     | F        | G       | E   |
| Hexane, 99+%                | NR    | E        | E       | G   | Turpentine, 100%               | NR    | NR       | E       | NR  |
| Hydrazine, 65%              | E     | E        | E       | E   | Xylene, 99%                    | NR    | NR       | E       | NR  |
| Hydrochloric Acid, 10%      | E     | E        | E       | E   |                                |       |          |         |     |
| Hydrochloric Acid, 38%      | E     | E        | E       | E   |                                |       |          |         |     |
| Hydrofluoric Acid, 48%      | E     | E        | G       | E   |                                |       |          |         |     |
| Hydrogen Peroxide, 30%      | E     | E        | E       | E   |                                |       |          |         |     |
| Hydroquinone, Sat.          | E     | E        | E       | E   |                                |       |          |         |     |
| Isobutyl Alcohol, 99%       | E     | E        | E       | E   |                                |       |          |         |     |
| Iso-Octane, 99%             | F     | E        | E       | NR  |                                |       |          |         |     |
| Isopropyl Alcohol, 99+%     | P     | E        | E       | G   |                                |       |          |         |     |
| Kerosene, 100%              | G     | F        | E       | NR  |                                |       |          |         |     |

### Degradation Rating

|                      |
|----------------------|
| E = Excellent        |
| G = Good             |
| F = Fair             |
| P = Poor             |
| NR = Not Recommended |
| * = NO DATA          |

\* TEST DATA IS INTENDED AS A GUIDE ONLY. IT IS RECOMMENDED THAT YOU PERFORM YOUR OWN EVALUATION BASED ON ACTUAL WORKING CONDITIONS.