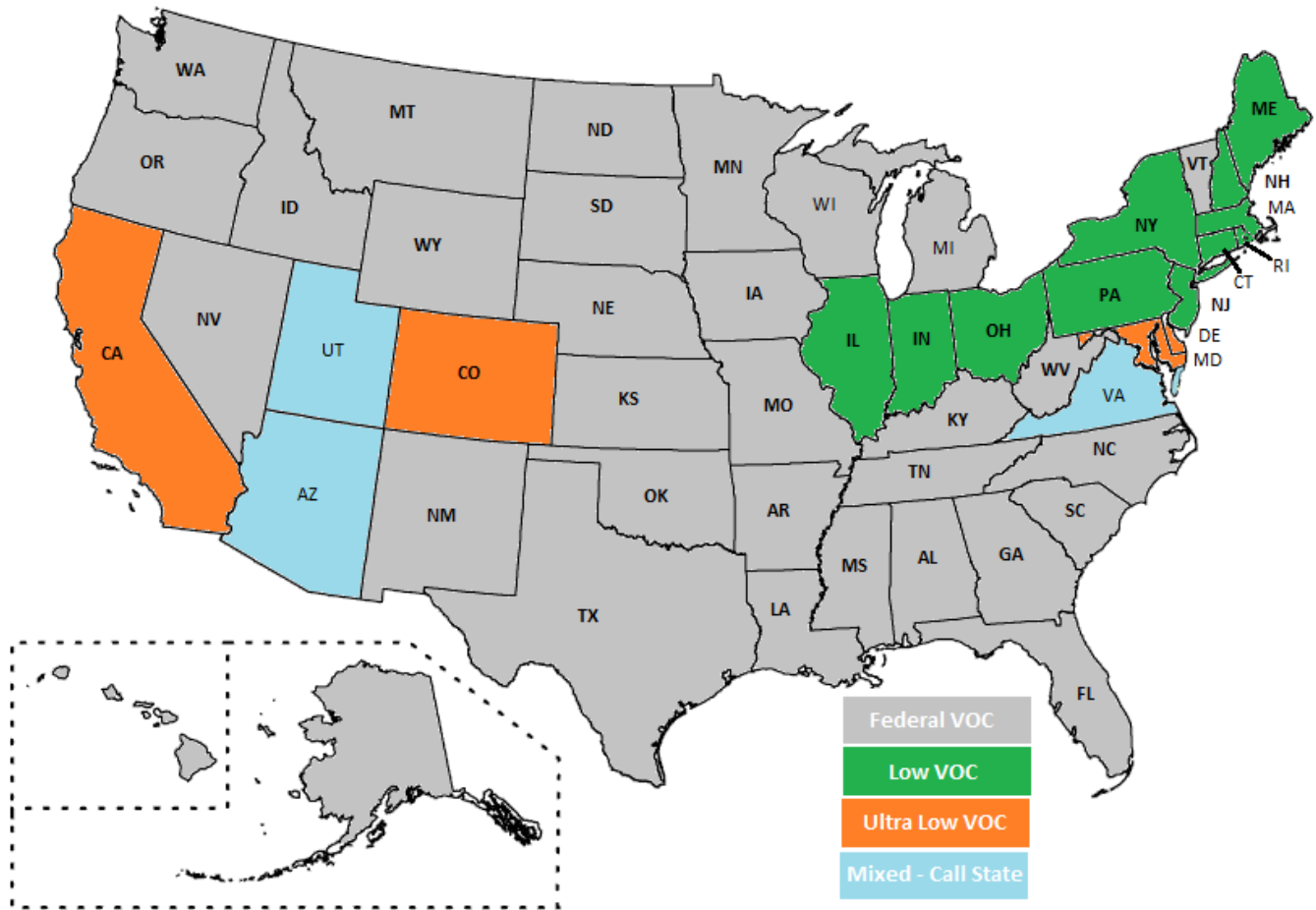




U.S. State VOC Regulations



A **Volatile Organic Compound – VOC** – is a carbon based (organic) solvent that evaporates (volatilize) under normal atmospheric conditions and has the ability to photo-react when exposed to sunlight. This reaction creates low-level ozone, a major component of smog. Because of this, many states have enacted strict VOC regulations, limiting the level of photo-reactive solvents that can be used in coatings.

VOC's are measured in grams per liter (g/L). Various states and groups of states, including California, the Ozone Transport Committee (OTC) states, and the Lake Michigan Air Directors Consortium (LADCO) states have enacted more restrictive VOC limits.

EXAMPLES OF VOC LIMITS FOR SOME COMMON PRODUCTS INCLUDE:

VOC Limit	Cure & Seal	Film Forming Sealer	Penetrating Waterproofer	Form Release
Federal	700 g/L	700 g/L	600 g/L	450 g/L
Low-VOC	350 g/L	400 g/L	250 g/L	250 g/L
Ultra-Low-VOC	100 g/L	100 g/L	100 g/L	250 g/L

The fines and criminal penalties for use of non-compliant products are substantial, so it's imperative that you know what products can and can't be used on the jobsite. Regulations are subject to change. The information provided is correct to the best of our knowledge at the date of publication. Always consult local, state and federal regulations prior to application on the jobsite.