

### **Can Flammable Liquids Be Stored in 5- Gallon Plastic Containers?**

No, unless the liquids are medicines, beverages, foodstuffs, and other common consumer items. Table H-12 in 29 CFR 1910.106 indicates the maximum allowable size of containers and portable tanks.

If the flammable liquid is a Class 1A (boiling point of  $<100^{\circ}$  F and a flash point of  $73^{\circ}$  F), the maximum size is 1 pt. If the liquid is a Class 1B (boiling point of  $> 100^{\circ}$  F and a flash point of  $< 73^{\circ}$  F) then the maximum size is 1 qt.

Plastic containers of no more than 1-gallon capacity may be used for Class IA or IB flammable liquid if the liquid would become “unfit for its intended use by contact with metal” or if it would excessively corrode a metal container (29 CFR 1910.106(d)(2)(iii)(a)(1)).