

Shelf Life of Five Star Formulations

Non-chlorinated products generally will have a useful shelf life in excess of one year. However, as various factors such as storage conditions can create a variance in length of chemical stability, we will not recommend storage of any of our products for longer than one year. The average storage temperature should be between 60 to 100° Fahrenheit and never stored in direct sunlight and preferably out of indirect sunlight as well. Products stored outside of these conditions will suffer shorter shelf life.

Star San: 18-24-month **Mixed Solution:** 12 hrs. or until cloudy / soiled
Saniclean: 18-24-month **Mixed Solution:** 12 hrs. or until cloudy / soiled
Star Xene: 18-24-month **Preactivated:** 90 days; **Mixed Solution:** approx. 12 hours
Acid #5: 18-24-month (color changes in about 90 days)
Acid #6: Same as Acid #5
CMC: 18-24-month **Mixed Solution:** approx. 4 hours or until soiled
Phosphoric Acid: Same as Acid #5 but no color change
PBW Powder: 18-24-month **Mixed Solution:** approx. 8-10 hrs.
PBW Tablets: 18-24-month **Mixed Solution:** approx. 8-10 hrs.
PBW Liquid: 18-24-month **Mixed Solution:** approx. 8-10 hrs.
Super CIP: 18-24-month **Mixed Solution:** approx. 12 hrs.
LLC/LCC: 18-24-month **Mixed Solution:** 24 hrs.
HD #2: 18-24-month **Mixed Solution:** 24 hrs.
Star Line: 18-24-month **Mixed Solution:** approx. 12 hrs.
Io Star: 18-24-month **Mixed Solution:** approx. 4 hours or until soiled
Star Chlor: 18-24-month **Mixed Solution:** approx. 4 hours or until soiled



**Five Star Chemicals
& Supply, Inc.**