



# S-590 Cobra™ Line Cleaner

Gage CN Number 71590

Patent # 4,968,447

- **Features:** S-590 Cobra is a patented paint line cleaner that mechanically cleans the inside of paint piping systems.
- **Advantages:** S-590 Cobra is blind to different paint technologies and colors making it effective on most any paint system. S-590 is safer than chemical paint line cleaners.
- **Benefits:** S-590 Cobra, when used according to specific ISO certified work instructions, will clean paint circulation systems to Bare Metal Clean® condition and restores paint systems to original design specifications.

## Product Description:

- S-590 Cobra is a patented blend of solvents with polypropylene beads in suspension that physically scrubs the inside of paint piping systems.
- S-590 Cobra, when used according to specific ISO certified work instructions, will clean paint circulation systems to Bare Metal Clean® condition and restore paint systems to original design specifications.
- S-590 Cobra is blind to paint technology, meaning it is effective against all colors and chemistries.
- S-590 Cobra is safe for use on all metal piping systems.

## Physical Properties:

Appearance:	Clear liquid with particulate	EPA M24 VOC's (lbs/gal):	7.23
Flash Point (deg F)	89	HAPS Content (lbs/gal):	0.19812
pH Range:	N/A	SARA Content (lbs/gal):	1.722
Viscosity Range:	N/A	Specific Gravity Range:	0.90 – 0.91

## Application Instructions:

- Use as supplied without dilution.
- S-590 Cobra must be agitated well prior to loading.

## Removal Instructions:

- S-590 can be pushed from the system using Gage Purge Solvent on solvent borne systems or Isopropyl Alcohol on water borne systems.

**NOTE:** As with all chemicals, proper safety procedures should be adhered to at all times. Please contact your Gage Products Company representative for process specific application instructions. The technical information and suggestions for use made herein are based on Gage Products Company's research and experience and are believed to be reliable. Such information and suggestions however, do not constitute a warranty. Since Gage Products Company has no control over the conditions under which the product is transported, stored, handled, and/or applied, buyers must determine for themselves, by preliminary tests or otherwise, the suitability of the product for their purposes.