

INTEK

marine solutions

- SAFE
- EFFECTIVE
- ECONOMICAL

INTEK-SLI

(Sanitary Line Inhibitor) is a blend of neutral, nonhazardous, biodegradable, polyfunctional organic compounds, which represents a significant advance in the effective control of scale, deposits and corrosion in sanitary lines, without contributing to foaming, and without adverse effect to the waste processing system. It safely inhibits all forms of calcium scales and encrustations, at ambient temperature. It accomplishes this by interacting with polyvalent metal ions (e.g., calcium) in the waste stream, effectively inhibiting their precipitation as scaling factors. **INTEK-SLI** further serves to slowly, but continuously, dissolve and remove existing scales.

INTEK-SLI effectively removes and inhibits scale in sanitary lines without attacking materials of construction, equipment, or enzymatic or micro-biotic treatments.

INTEK-SLI will not cause foaming problems.

INTEK-SLI is completely miscible in water, and easy to administer using automatic chemical injection or hand-feed methods. There are no special precautions required for handling **INTEK-SLI**, and no chemical odors or fumes to contend with.

PHYSICAL & CHEMICAL PROPERTIES

Appearance.....	Clear, light blue liquid
Odor.....	Light birch
Specific Gravity H ₂ O=1.....	1.27 ± 0.01
pH.....	6.5 ± 0.25
Water Solubility.....	Complete
Boiling Point (°F).....	212
Melting Point (°F).....	32
Flash Point.....	Nonflammable
Volatility/VOL (%).....	>60
Evaporation Rate.....	N/A
Vapor Pressure (mm Hg).....	N/A

INTEK-SLI

BENEFITS

- **Safe for personnel:** Nonhazardous, Nonacidic, Nonflammable, Nonalkaline
- **Safe for equipment:** Inhibits corrosion
- **Safe for the environment:** Biodegradable, Nonpolluting, Does not bioaccumulate
- **Removes only scales and deposits, and not underlying materials of construction**
- **Works effectively at room temperature**
- **Mixes readily with water**
- **Easy and safe to use**
- **Pleasant color and fragrance**
- **Nonfoaming**
- **Long shelf-life:** Unopened containers may be stored for several years in a cool room

INTEK Technology

10472 Armstrong Street, Suite 100, Fairfax VA 22030

Toll Free: 1-877-4INTEK3



www.IntekTechnology.com