

KAY JAY SERVICES

Loop Treat Poly

Organic polymer-based scale & corrosion inhibitor

This liquid scale and corrosion inhibitor is designed for use in both hot or cold water closed loop recirculating systems. It features a phosphate-based formula with a polymer dispersant for anti-precipitating and sequestering harmful hard-water scale. It can be injected directly into the recirculating system through the use of a bypass feeder, or applied by use of mild steel piping and feeding equipment.

Effective Against

- Scale
- Corrosion

Features and Benefits

- Controls mineral deposits in systems using highly scaling water.
- Built-in color indicator reflects adequate pH levels.

Properties

Appearance.....	Red Liquid
Fragrance.....	Mild
Specific gravity.....	1.0
pH.....	12.0-13.0
VOC content.....	<5.0 % by wt.

Directions Complete directions on product label

Typical dosage is 1 gallon for every 125 gallons of capacity. Optimize the dosage by maintaining the phosphate concentration between 3.0 - 5.0 ppm.

Active Ingredients

Water
Corrosion Inhibitor
Potassium Hydroxide
Acrylamide Copolymer
Benzotriazole

CAS Number

7732-18-5
Proprietary
1310-58-3
Proprietary
95-14-7

Safety

Warning: Harmful if swallowed. May cause severe burns. Keep out of the reach of children.

DOT Shipping (ground transportation)

Proper Shipping Name:	Corrosive liquid, basic, inorganic N.O.S. (Potassium Hydroxide)
Class:	8
ID Number:	UN1760
Packing Group:	III

NFPA RATINGS

Flammability

