

TECHNICAL DATA SHEET

NAME: OLD YELLER SEWER TRACING DYE

PART NUMBER(S): AL71-4, AL71-5, AL71-30, AL71-55

PRODUCT DESCRIPTION:

This convenient liquid tracing aid is designed for use in all types of engineering work on sewer systems. It helps with flow-time studies, septic systems inspections, overflow analysis and many other pollution control efforts. When added to water, it creates an intense fluorescent yellow/green color for maximum visibility under a wide variety of conditions.

Features and Benefits:

- Highly visible and distinctive fluorescent yellow/green color can be measured using "black" ultraviolet light or precisely measured with a fluorometer.
- Concentrated formula is non-toxic and biodegradable.
- Excellent for finding leaks and conducting time-flow studies.
- Can be used when there is no sun or in low light conditions.

Use for:

- Tracing plumbing and leak detection
- Lake, river and pond studies
- Pollution studies
- Flow mapping, rate and volume analysis.
- Tracking storm and sewer drains
- Power plant piping tracing
- Septic system analysis
- Retention time studies

Properties:

Appearance......Dark red-brown, hazy liquid Fragrance.....None
Specific gravity......1.00
Flash point.....None
pH......15-12.5
VOC content.....None
Solubility in water......Complete

Directions Complete directions on product label

Apply dye as required for flow analysis. 1-2 gallons will impart visible color to approximately 12,000 gallons of water.

Safety

Keep out of reach of children

Quantities:

4X1 GALLONS (AL71-4) 5 GALLON PAIL (AL71-5) 30 GALLON DRUM (AL71-30) 55 GALLON DRUM (AL71-55)





