

# EcoLine Filters

## TCLP—Product Information Sheet

### Leaching Procedure Filters—TCLP

TCLP—US EPA 1311, “Toxicity Characteristic Leaching Procedure” is designed to determine the mobility of both organic and inorganic analytes present in liquid, solid and multiphasic wastes.

### Products

- Acid Treated Filters
- Untreated Filters



Horizon Technology offers two grades of TCLP filters; acid treated and untreated. The acid treated filters save time and waste-disposal expense by eliminating the need for acid treating and rinsing in the laboratory.

Both the acid treated and untreated filters are designed for US EPA Method 1311 and are composed of binderless borosilicate glass microfiber filter media with a particle retention of 0.7  $\mu\text{m}$ . This material is inherently low in barium and zinc and resistant to acids and bases.

#### Acid Treated TCLP Filters

P/N	Size	Description	Particle Retention ( $\mu\text{m}$ )	Quantity
71-0470-TCLP	4.7 cm	TCLP Grade, Acid Treated	0.7	100/Pack
71-0900-TCLP	9.0 cm	TCLP Grade, Acid Treated	0.7	50/Pack
71-1100-TCLP	11.0 cm	TCLP Grade, Acid Treated	0.7	50/Pack
71-1250-TCLP	12.5 cm	TCLP Grade, Acid Treated	0.7	50/Pack
71-1420-TCLP	14.2 cm	TCLP Grade, Acid Treated	0.7	50/Pack
71-1500-TCLP	15.0 cm	TCLP Grade, Acid Treated	0.7	50/Pack

#### Untreated TCLP Filters

P/N	Size	Description	Particle Retention ( $\mu\text{m}$ )	Quantity
72-0470-TCLP	4.7 cm	TCLP Grade, Untreated	0.7	100/Pack
72-0900-TCLP	9.0 cm	TCLP Grade, Untreated	0.7	100/Pack
72-1100-TCLP	11.0 cm	TCLP Grade, Untreated	0.7	100/Pack
72-1250-TCLP	12.5 cm	TCLP Grade, Untreated	0.7	100/Pack
72-1420-TCLP	14.2 cm	TCLP Grade, Untreated	0.7	100/Pack
72-1500-TCLP	15.0 cm	TCLP Grade, Untreated	0.7	100/Pack

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