



## Sorbond® UP

**Sorbond UP** is a powdered, clay based stabilization media used for the fixation of free liquids in sludge. **Sorbond UP** is made from a non-biodegradable mineral that is designed for use on waste that fails the Paint Filter Liquids Test (PFT).

**Color:** Beige

**Toxicity Analysis:**

	EPA Standard ppm	Typical 2001 ppm
Arsenic	5.0	0.005
Barium	100.0	0.4
Cadmium	1.0	0.005
Chromium	5.0	0.005
Lead	5.0	0.05
Mercury	0.2	0.02
Selenium	1.0	0.02
Silver	5.0	0.005

**pH** (5% dispersion): 9.0 - 11.0

**Moisture Content:** 6 - 9 %

**Particle Size:**

U.S. Std. Sieve Size	% Retained
30 mesh	0
50 mesh	0
70 mesh	0
100 mesh	1.4
200 mesh	17.7
- 200 mesh	80.9

**Bulk Density** (lbs/ft<sup>3</sup>): 70 ± 2

**Specific Gravity:** 2.5 ± 0.5

### Sorbond UP Benefits

- Absorbs 7.5 times its own weight in water.
- Sets up in 24—72 hours.
- Helps waste pass Toxicity Characteristic Leach Procedure (EPA Method 3015).
- Minimal humidity effects.

The information and data contained herein are believed to be accurate and reliable. CETCO makes no warranty of any kind and accepts no responsibility for the results obtained through application of this information.